

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016601.D
 Acq On : 16 Aug 2023 13:33
 Operator : MA/JU
 Sample : 03965-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4880

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016601.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.834	89	93	110	rBV	339460	565253	5.06%	0.423%
2	4.040	123	128	139	rVB2	45335	83480	0.75%	0.063%
3	4.540	209	213	219	rVB2	55425	72435	0.65%	0.054%
4	5.322	340	346	350	rBV	35789	55928	0.50%	0.042%
5	6.093	469	477	490	rBV2	705660	1266139	11.33%	0.948%
6	6.658	567	573	585	rVB2	365302	609277	5.45%	0.456%
7	6.993	620	630	638	rBV2	53620	110801	0.99%	0.083%
8	7.193	656	664	676	rBV2	302280	581213	5.20%	0.435%
9	7.393	690	698	705	rBV	1200583	1927727	17.25%	1.444%
10	7.575	720	729	741	rBV	1009094	1664892	14.90%	1.247%
11	7.805	763	768	774	rBV	58936	101194	0.91%	0.076%
12	8.057	803	811	821	rBV2	1659910	3047654	27.27%	2.282%
13	8.140	821	825	831	rVV3	34158	62080	0.56%	0.046%
14	8.304	848	853	859	rBV	147102	255162	2.28%	0.191%
15	8.399	864	869	877	rVB3	27169	51075	0.46%	0.038%
16	8.587	895	901	905	rBV	28780	45177	0.40%	0.034%
17	8.675	905	916	921	rBV2	49662	110870	0.99%	0.083%
18	8.757	923	930	936	rBV	851200	1389333	12.43%	1.040%
19	8.816	936	940	943	rBV	84387	121463	1.09%	0.091%
20	8.899	949	954	962	rVB	161372	267805	2.40%	0.201%
21	9.163	991	999	1005	rBV2	710172	1154031	10.33%	0.864%
22	9.251	1005	1014	1018	rBV	1442230	2593397	23.21%	1.942%
23	9.363	1027	1033	1048	rVB	617287	1044087	9.34%	0.782%
24	9.622	1072	1077	1084	rBV	124896	207136	1.85%	0.155%
25	9.793	1100	1106	1113	rVB	278062	426526	3.82%	0.319%
26	9.969	1122	1136	1143	rBV	1081108	1844107	16.50%	1.381%
27	10.087	1150	1156	1158	rBV2	81439	154185	1.38%	0.115%
28	10.128	1158	1163	1172	rVB	707392	1121855	10.04%	0.840%
29	10.346	1194	1200	1208	rVB2	766119	1210855	10.84%	0.907%
30	10.493	1217	1225	1238	rBV	1575904	2583771	23.12%	1.935%
31	10.646	1246	1251	1257	rBV2	76787	133228	1.19%	0.100%
32	10.722	1257	1264	1268	rBV	123423	193761	1.73%	0.145%
33	10.775	1269	1273	1277	rBV	45421	72272	0.65%	0.054%
34	10.887	1284	1292	1308	rBV	2908037	5146266	46.05%	3.854%
35	11.040	1311	1318	1331	rVV	1591241	2718215	24.33%	2.036%
36	11.157	1332	1338	1348	rVV	838283	1331845	11.92%	0.997%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
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37	11.251	1350	1354	1365	rVB4	42285	109980	0.98%	0.082%
38	11.381	1372	1376	1379	rVV	77045	115903	1.04%	0.087%
39	11.440	1379	1386	1391	rVV2	109422	281985	2.52%	0.211%
40	11.569	1401	1408	1413	rBV	105000	187942	1.68%	0.141%
41	11.628	1413	1418	1423	rVV2	112159	200778	1.80%	0.150%
42	11.681	1423	1427	1433	rVB3	43341	73448	0.66%	0.055%
43	11.816	1440	1450	1454	rBV4	25357	68503	0.61%	0.051%
44	11.887	1454	1462	1472	rVB7	31701	100965	0.90%	0.076%
45	12.016	1479	1484	1490	rBV2	115818	220084	1.97%	0.165%
46	12.069	1490	1493	1496	rVV4	33795	50738	0.45%	0.038%
47	12.134	1500	1504	1512	rVV4	59444	115287	1.03%	0.086%
48	12.222	1512	1519	1523	rVV5	25686	56299	0.50%	0.042%
49	12.304	1523	1533	1538	rVV5	21631	63070	0.56%	0.047%
50	12.357	1538	1542	1547	rVV5	24507	45055	0.40%	0.034%
51	12.463	1554	1560	1566	rBV2	31001	57648	0.52%	0.043%
52	12.587	1576	1581	1588	rVB	74367	121182	1.08%	0.091%
53	12.687	1593	1598	1603	rVB	92257	130505	1.17%	0.098%
54	13.034	1647	1657	1675	rVV	490736	874327	7.82%	0.655%
55	13.169	1675	1680	1688	rVB	160168	234951	2.10%	0.176%
56	13.287	1694	1700	1706	rBV	866322	1155660	10.34%	0.865%
57	13.551	1737	1745	1754	rBV2	421827	712256	6.37%	0.533%
58	13.640	1754	1760	1773	rBV	729492	1128244	10.10%	0.845%
59	13.804	1783	1788	1792	rBV6	21413	46441	0.42%	0.035%
60	13.934	1805	1810	1812	rVV2	53144	85388	0.76%	0.064%
61	13.957	1812	1814	1822	rVB2	75356	108655	0.97%	0.081%
62	14.116	1835	1841	1846	rBV	3575336	4868427	43.57%	3.646%
63	14.181	1846	1852	1857	rVB2	146149	282306	2.53%	0.211%
64	14.234	1857	1861	1867	rVB4	34790	54047	0.48%	0.040%
65	14.357	1878	1882	1884	rBV	114976	141236	1.26%	0.106%
66	14.404	1884	1890	1901	rVB	3853360	5598881	50.10%	4.193%
67	14.563	1910	1917	1920	rBV3	49673	103186	0.92%	0.077%
68	14.598	1920	1923	1930	rVB2	108908	146217	1.31%	0.109%
69	14.704	1932	1941	1949	rBV	4255137	6156418	55.09%	4.610%
70	14.804	1955	1958	1969	rVB	55178	81583	0.73%	0.061%
71	14.904	1969	1975	1982	rBV2	288152	505553	4.52%	0.379%
72	15.075	1999	2004	2011	rBV8	22326	44530	0.40%	0.033%
73	15.310	2040	2044	2048	rVB5	35392	49729	0.45%	0.037%
74	15.363	2048	2053	2056	rBV2	33040	50179	0.45%	0.038%
75	15.398	2056	2059	2062	rVV	57524	74542	0.67%	0.056%
76	15.445	2062	2067	2072	rVB2	48630	94041	0.84%	0.070%

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 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	15.516	2072	2079	2089	rVB	265425	361981	3.24%	0.271%
78	15.698	2101	2110	2122	rBV	5281924	7425789	66.45%	5.561%
79	15.816	2124	2130	2140	rBV	1628282	2158389	19.32%	1.616%
80	16.045	2163	2169	2171	rBV	183263	257840	2.31%	0.193%
81	16.069	2171	2173	2180	rVB	113655	148924	1.33%	0.112%
82	17.469	2405	2411	2422	rBV	5425788	7792424	69.73%	5.835%
83	17.569	2422	2428	2438	rVV2	6070454	8957936	80.17%	6.708%
84	17.651	2438	2442	2447	rVV	80432	112878	1.01%	0.085%
85	17.728	2451	2455	2462	rVB	60035	75539	0.68%	0.057%
86	18.051	2506	2510	2513	rBV	32085	43076	0.39%	0.032%
87	18.104	2513	2519	2530	rVV	4950549	5866161	52.50%	4.393%
88	18.310	2550	2554	2565	rVV	339820	603149	5.40%	0.452%
89	18.398	2566	2569	2572	rVB	66549	78908	0.71%	0.059%
90	18.522	2586	2590	2595	rBV	84257	126956	1.14%	0.095%
91	18.569	2595	2598	2604	rVB	50708	72041	0.64%	0.054%
92	19.374	2732	2735	2739	rVB3	80990	90822	0.81%	0.068%
93	19.445	2743	2747	2751	rVB	82039	111067	0.99%	0.083%
94	19.539	2759	2763	2777	rBV2	206601	405040	3.62%	0.303%
95	19.680	2784	2787	2796	rBV	198829	239988	2.15%	0.180%
96	19.804	2802	2808	2818	rBV	8465450	10975697	98.22%	8.219%
97	20.774	2970	2973	2979	rVB2	97854	117451	1.05%	0.088%
98	21.568	3102	3108	3119	rBV	6753354	8672451	77.61%	6.494%
99	23.980	3510	3518	3531	rVB2	5131728	11174353	100.00%	8.368%
100	24.157	3540	3548	3562	rVB	4129385	8748393	78.29%	6.551%

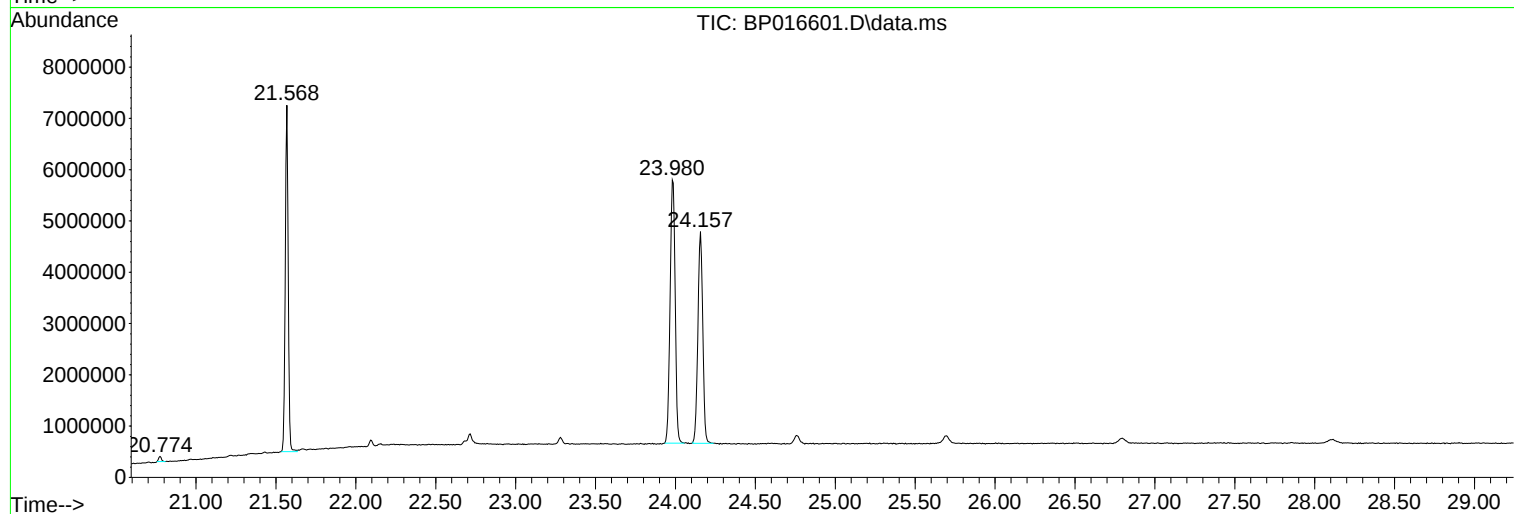
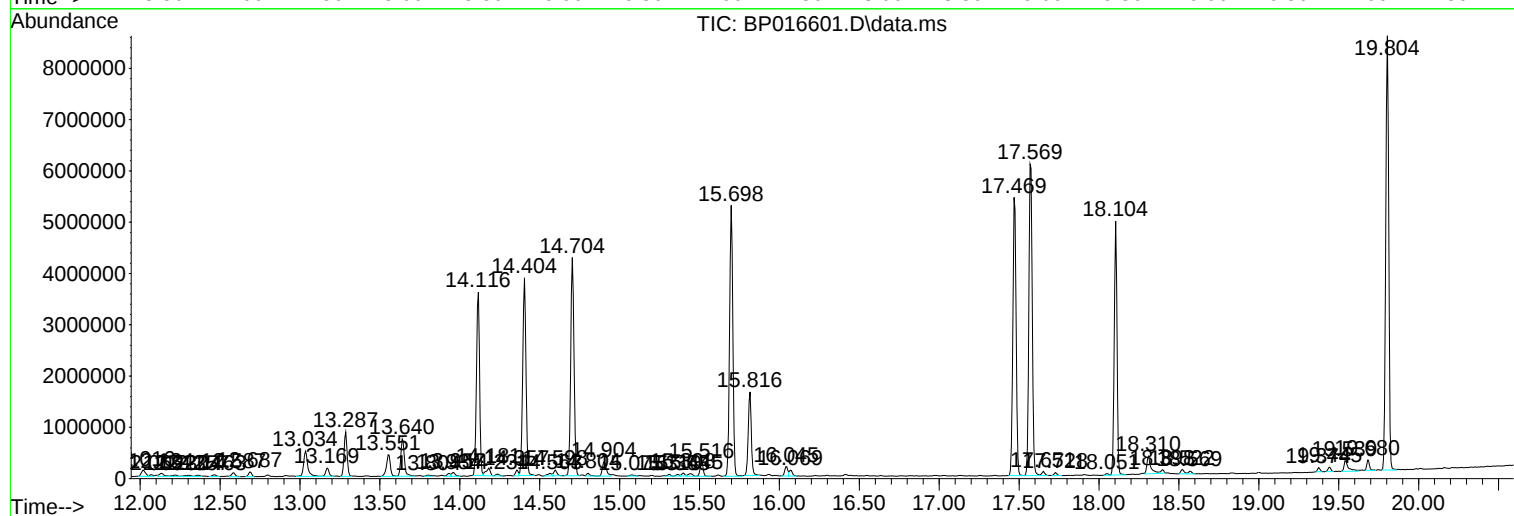
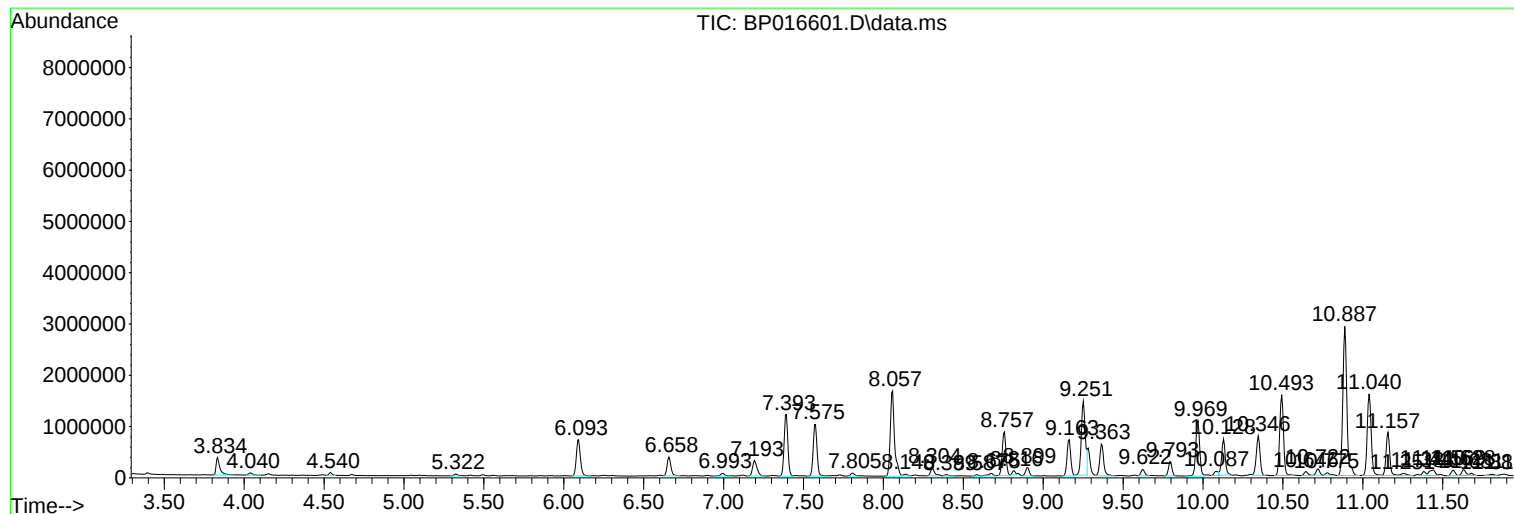
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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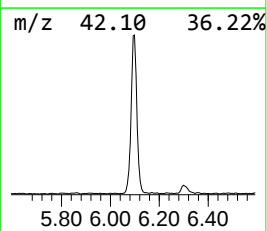
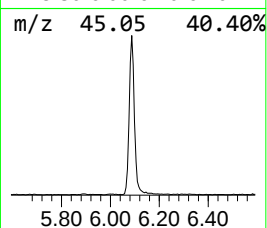
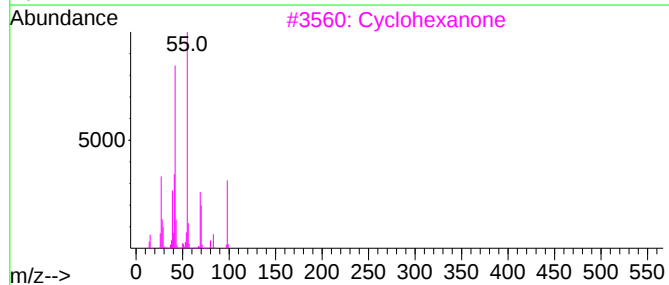
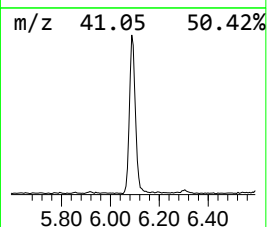
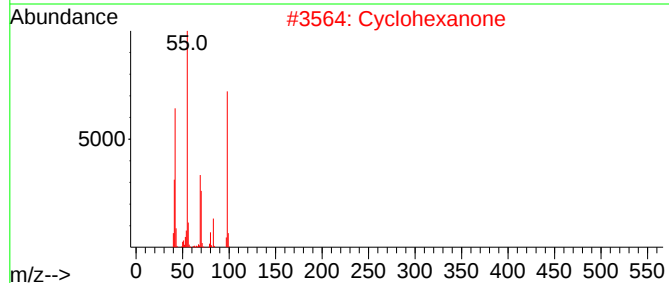
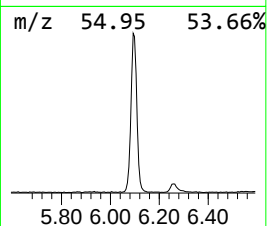
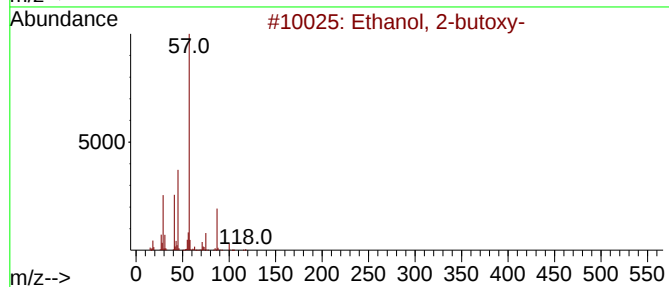
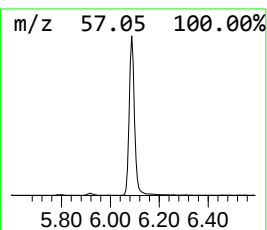
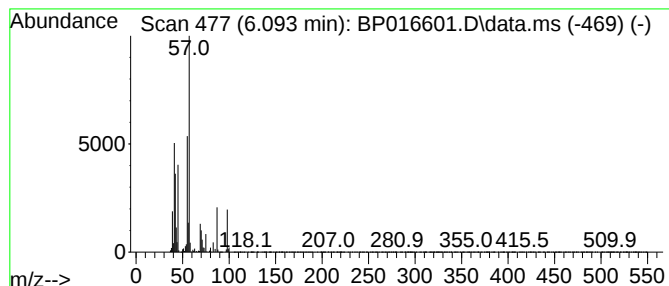
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.093	8.31 ng/ul	1266140	1,4-Dichlorobenzene-d4	8.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-			118	C6H14O2	000111-76-2	43
2	Cyclohexanone			98	C6H10O	000108-94-1	41
3	Cyclohexanone			98	C6H10O	000108-94-1	41
4	Ethanol, 2-butoxy-			118	C6H14O2	000111-76-2	38
5	Cyclohexanone			98	C6H10O	000108-94-1	38



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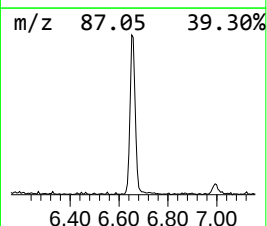
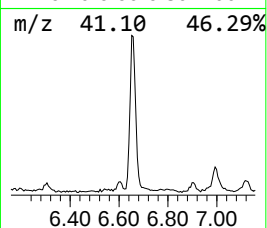
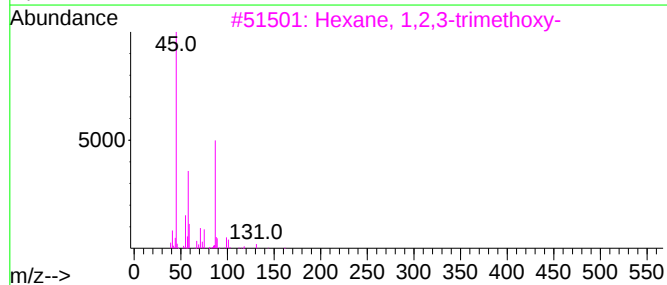
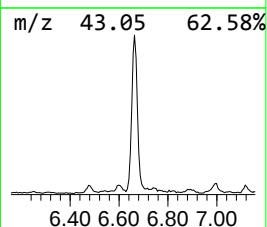
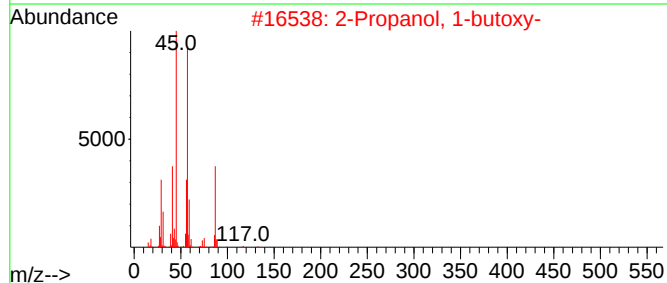
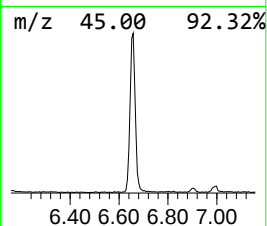
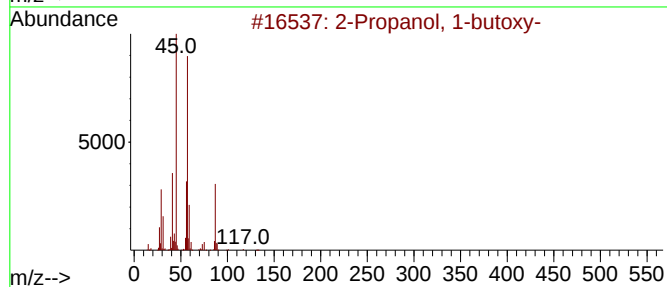
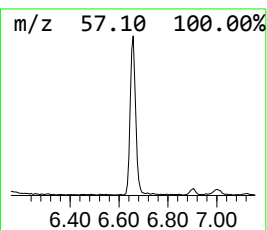
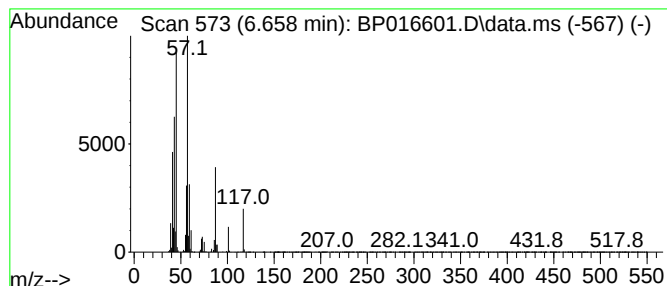
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Propanol, 1-butoxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.658	4.00 ng/ul	609277	1,4-Dichlorobenzene-d4	8.057

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	72
2		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	72
3		Hexane, 1,2,3-trimethoxy-	176	C9H20O3	020637-29-0	47
4		Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	47
5		Di-sec-Butyl ether	130	C8H18O	006863-58-7	43



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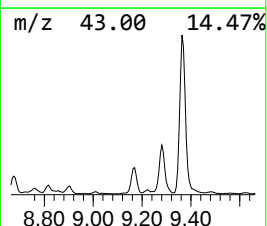
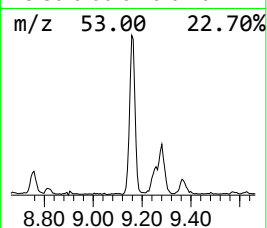
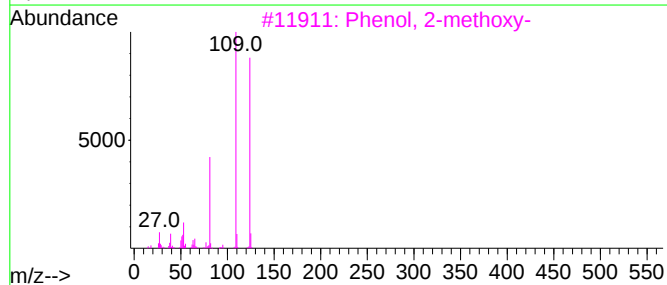
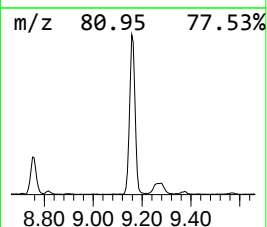
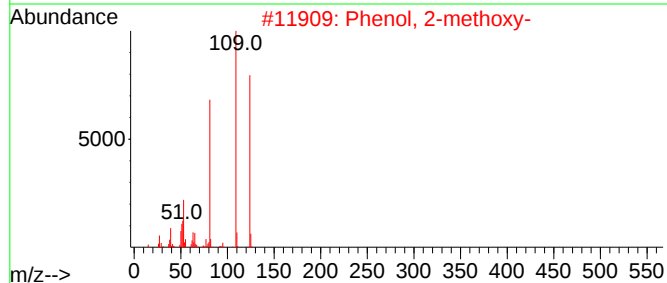
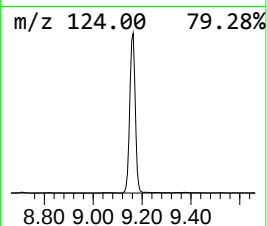
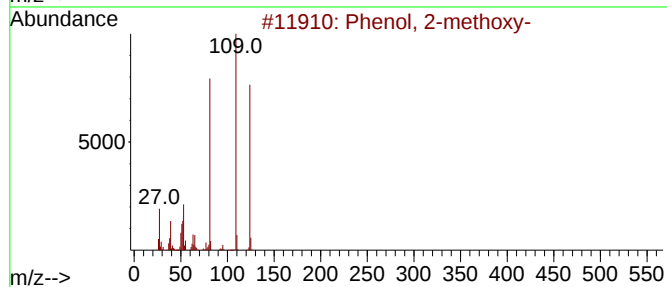
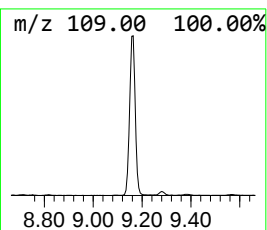
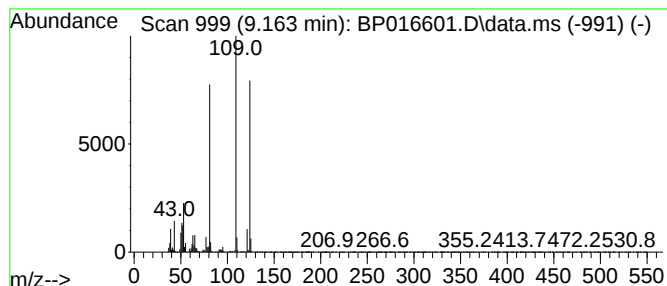
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	7.57 ng/ul	1154030	1,4-Dichlorobenzene-d4	8.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	97
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	96
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
4			Mequinol	124	C7H8O2	000150-76-5	91
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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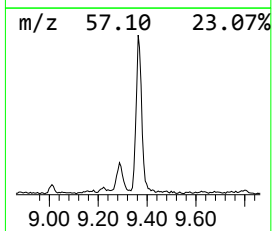
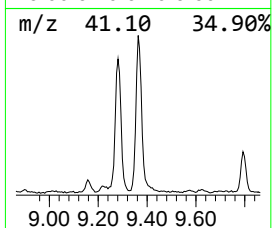
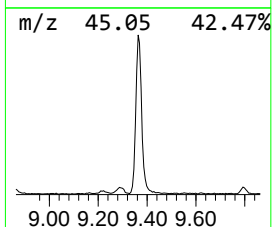
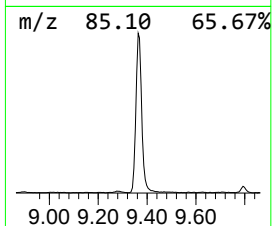
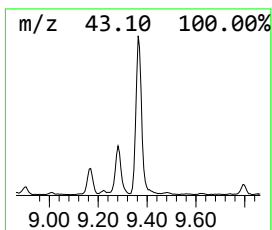
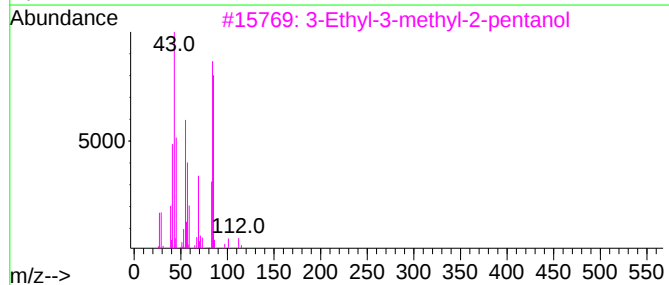
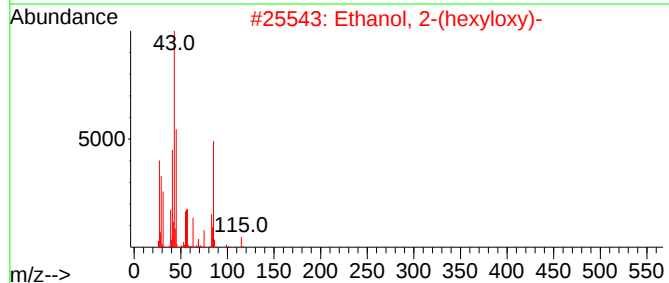
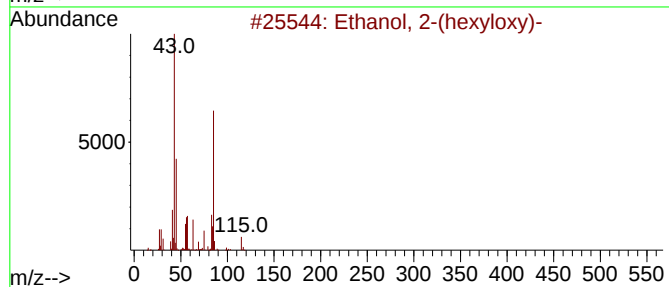
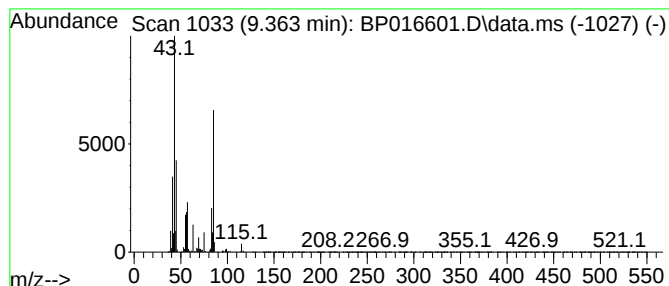
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(hexyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.363	6.85 ng/ul	1044090	1,4-Dichlorobenzene-d4	8.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	72
2			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	50
3			3-Ethyl-3-methyl-2-pentanol	130	C8H18O	066576-22-5	42
4			2-Butanol, 1,4-dimethoxy-3-(1,2,...	234	C12H26O4	079449-92-6	40
5			3-(Hexyloxy)-1,2-propanediol	176	C9H20O3	010305-38-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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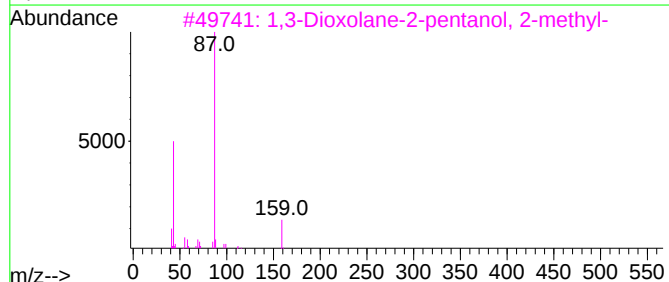
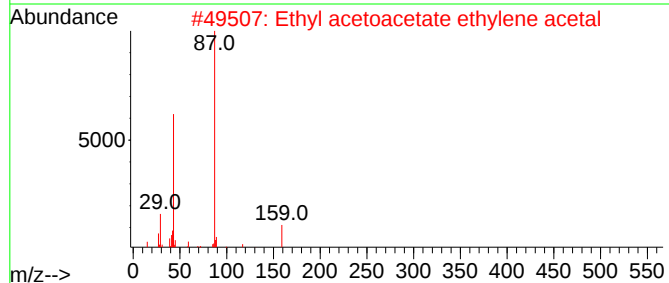
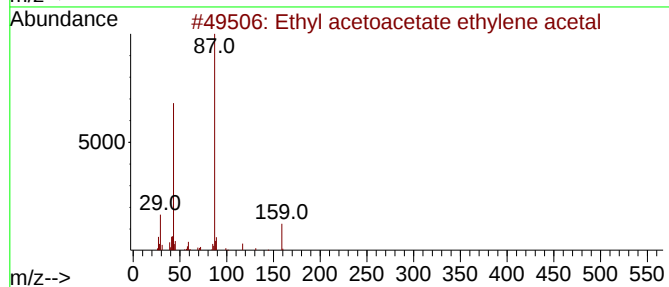
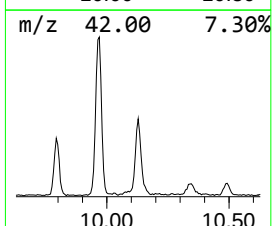
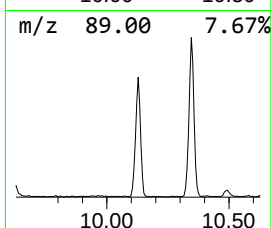
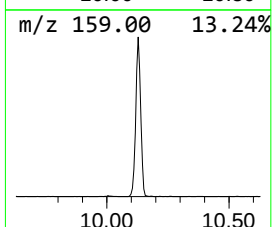
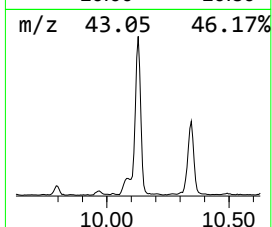
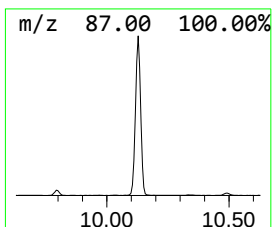
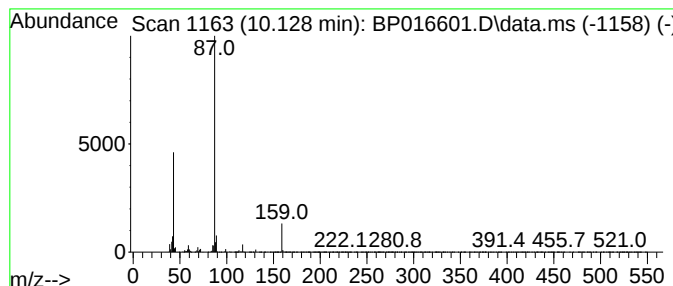
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethyl acetoacetate ethylene... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.128	4.36 ng/ul	1121860	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl acetoacetate ethylene acetal	174	C8H14O4	006413-10-1	83
2			Ethyl acetoacetate ethylene acetal	174	C8H14O4	006413-10-1	83
3			1,3-Dioxolane-2-pentanol, 2-methyl-	174	C9H18O3	036651-23-7	72
4			Ethanol, 2,2'-[1,2-ethanediylbis...	234	C10H18O6	000111-21-7	50
5			Ethanol, 2,2'-[1,2-ethanediylbis...	234	C10H18O6	000111-21-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
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Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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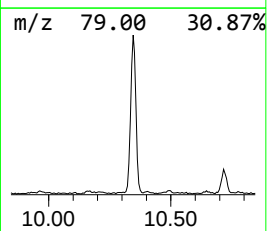
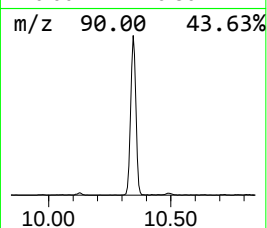
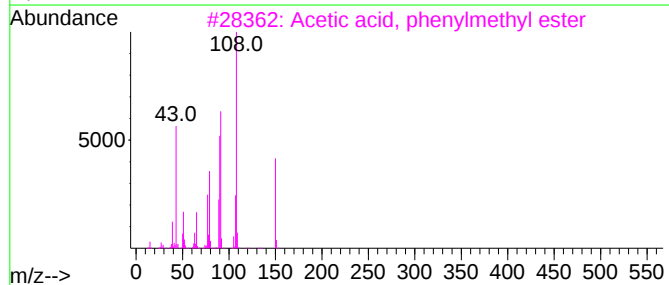
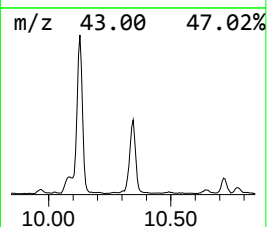
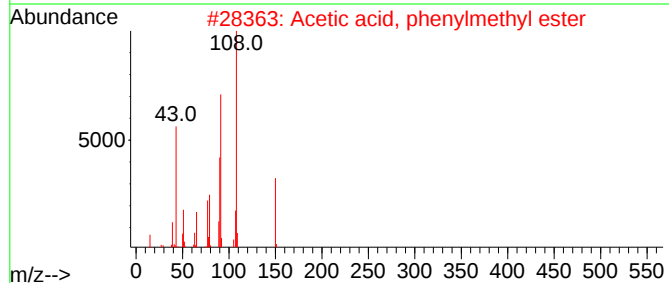
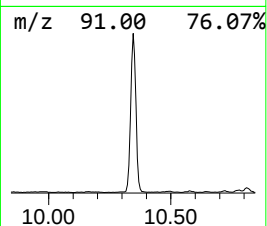
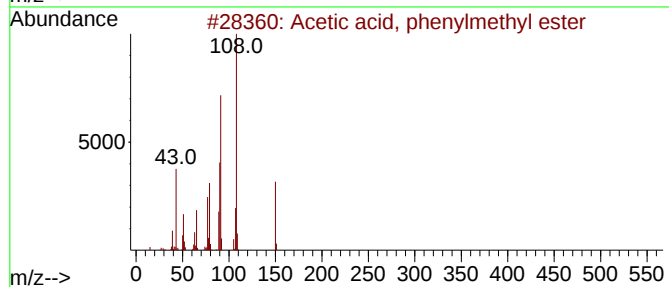
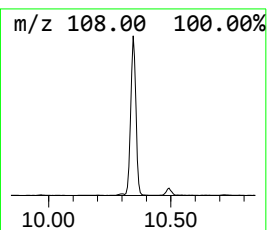
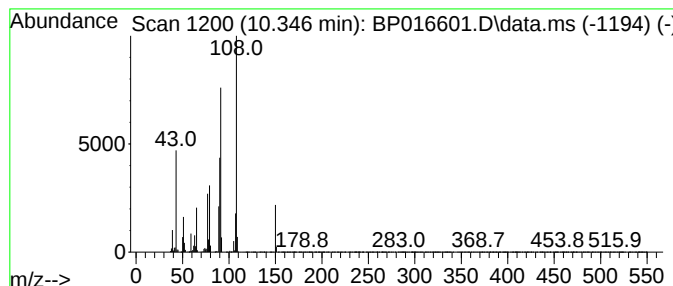
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Acetic acid, phenylmethyl e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.346	4.71 ng/ul	1210860	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	97
2			Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	95
3			Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	93
4			Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	87
5			Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
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Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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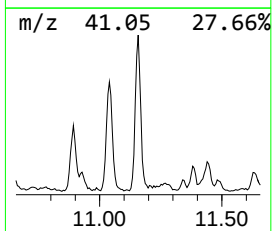
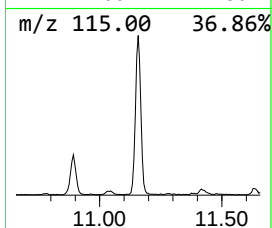
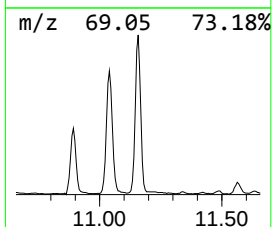
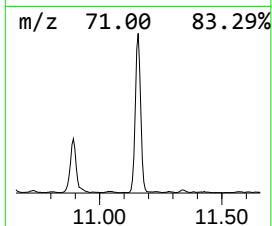
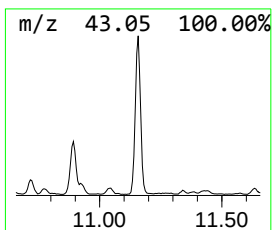
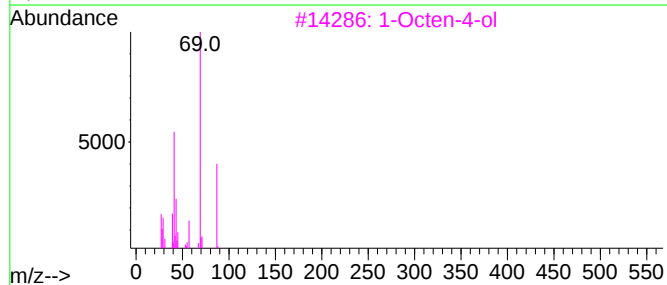
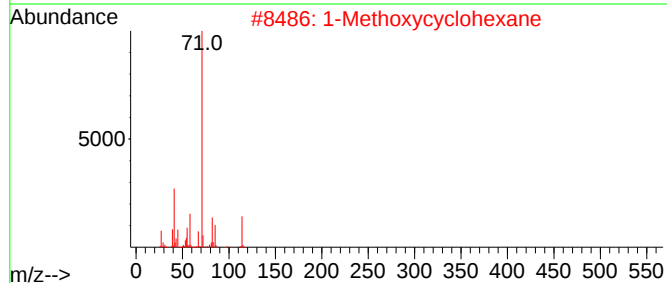
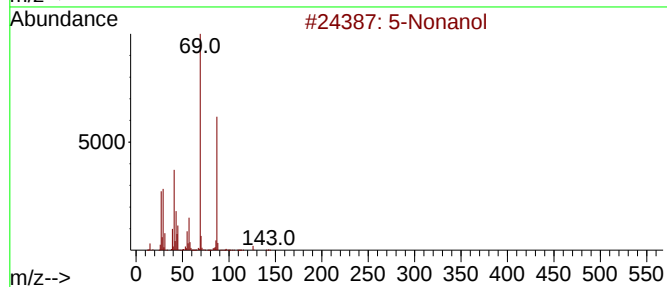
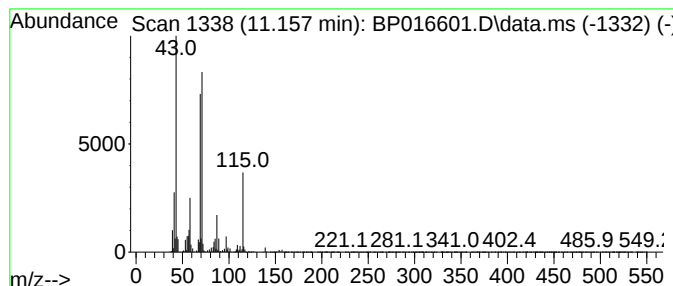
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	5.18 ng/ul	1331850	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Nonanol			144	C9H20O	000623-93-8	27
2	1-Methoxycyclohexane			114	C7H14O	000931-56-6	27
3	1-Octen-4-ol			128	C8H16O	040575-42-6	27
4	4-Heptanol, 2,6-dimethyl-			144	C9H20O	000108-82-7	27
5	5-Nonanol			144	C9H20O	000623-93-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
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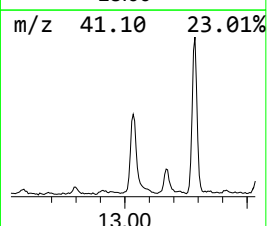
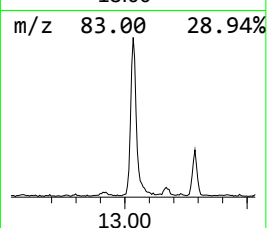
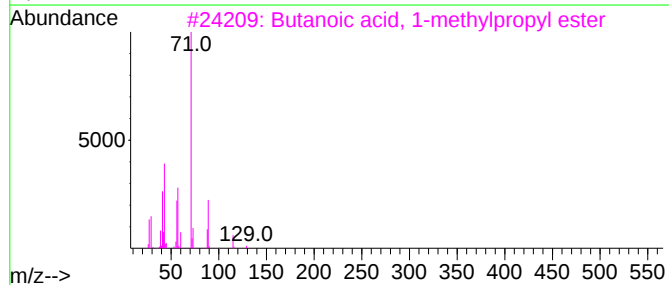
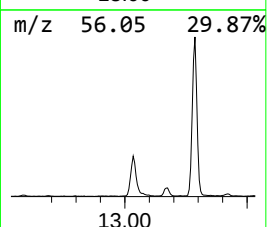
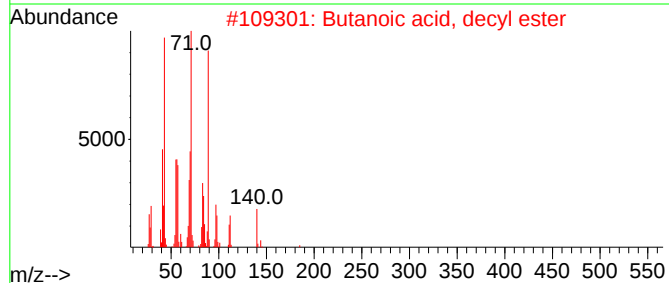
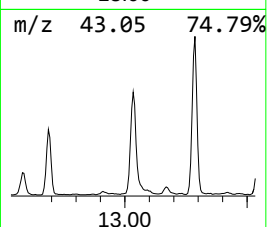
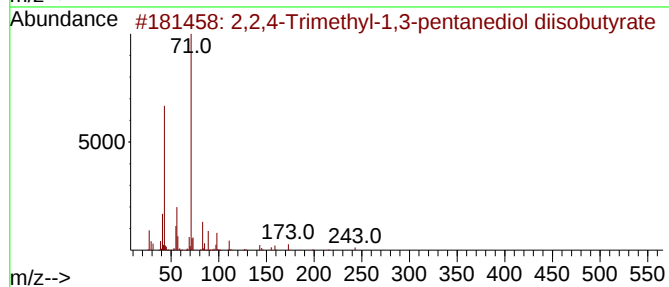
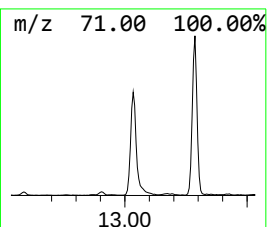
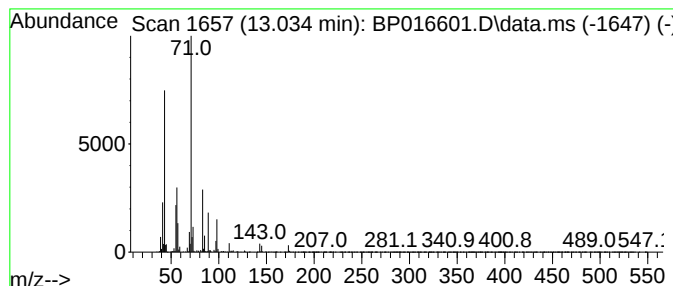
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.034	2.84 ng/ul	874327	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	64		
2	Butanoic acid, decyl ester	228	C14H28O2	005454-09-1	50		
3	Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	42		
4	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	40		
5	Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	40		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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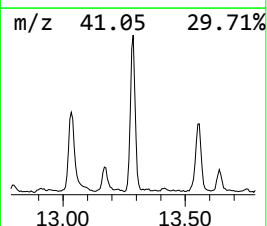
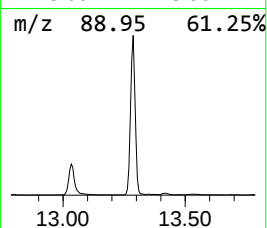
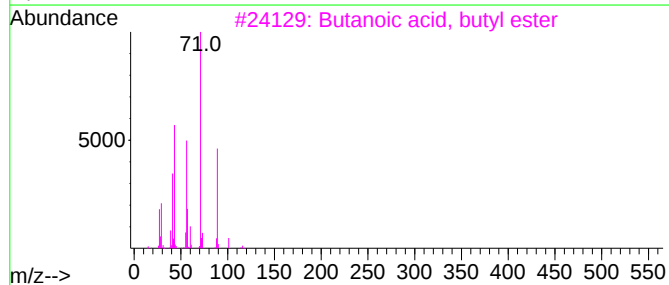
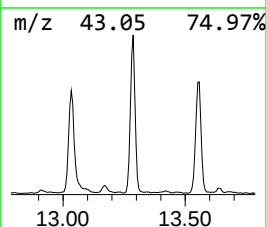
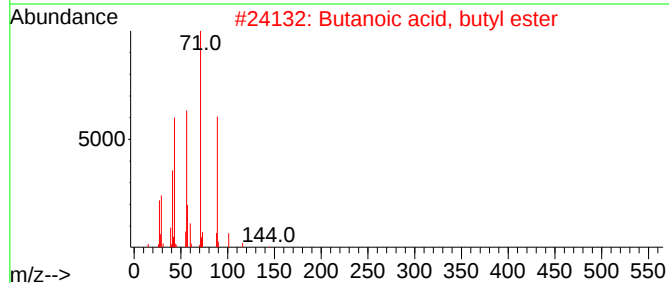
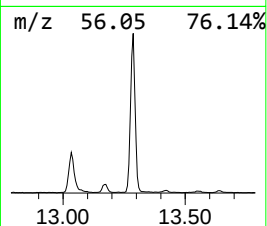
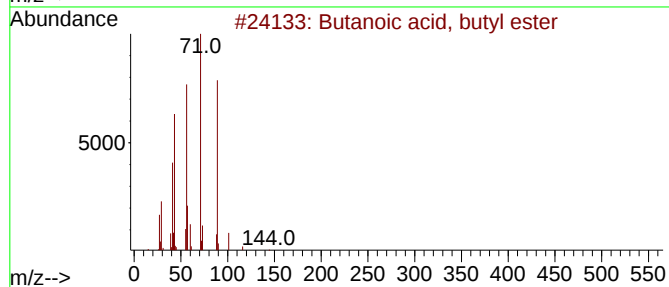
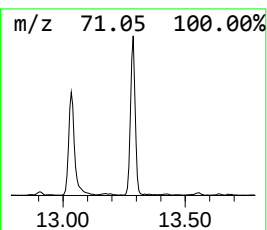
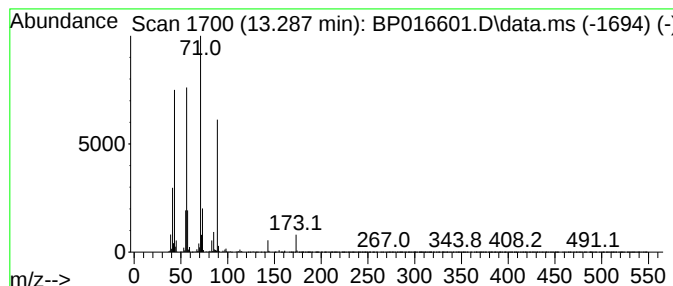
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Butanoic acid, butyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.287	3.75 ng/ul	1155660	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	56
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	53
5			Propanoic acid, 2-methyl-, 4-met...	172	C10H20O2	035852-44-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
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Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

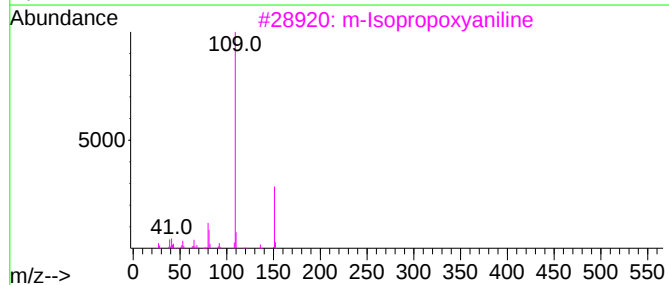
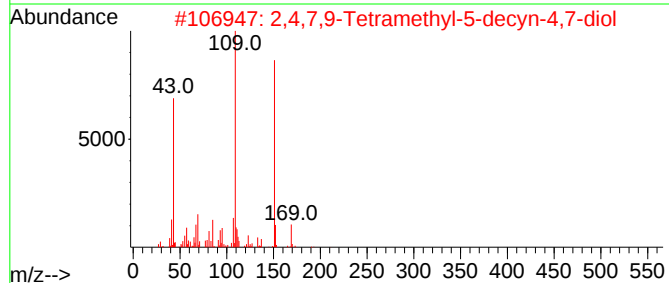
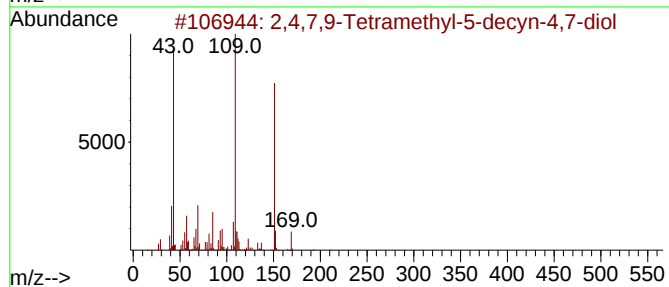
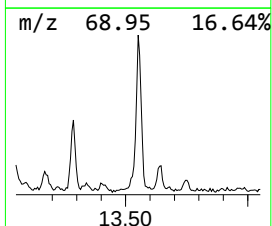
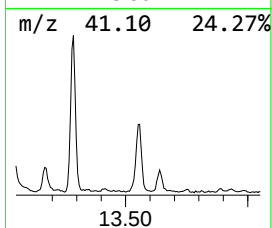
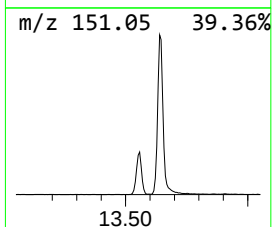
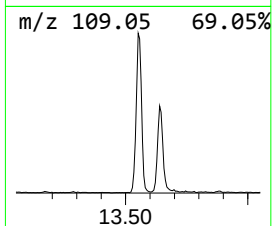
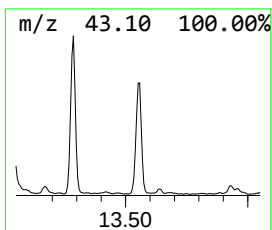
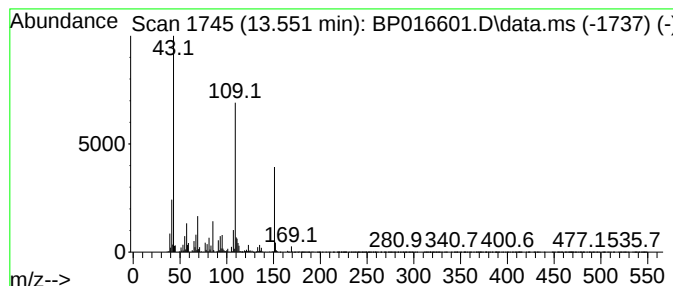
Instrument :
BNA_P
ClientSampleId :
A4880

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.551	2.31 ng/ul	712256	Acenaphthene-d10	14.704	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83
3	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	50
4	Acetaminophen	151	C8H9NO2	000103-90-2	50
5	Metacetamol	151	C8H9NO2	000621-42-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4880

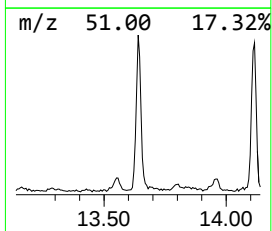
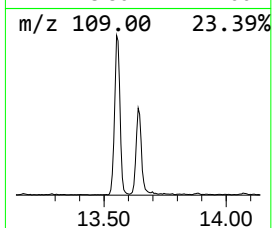
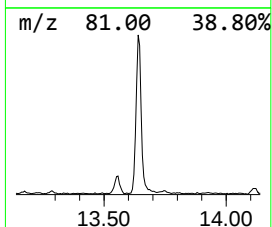
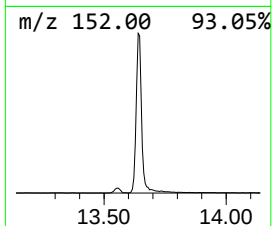
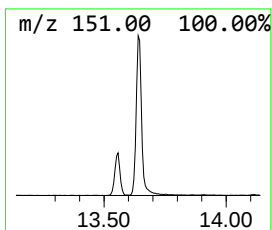
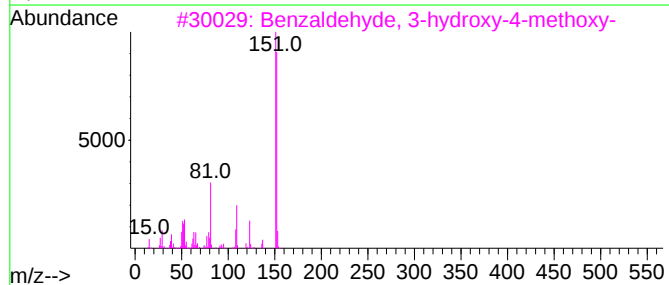
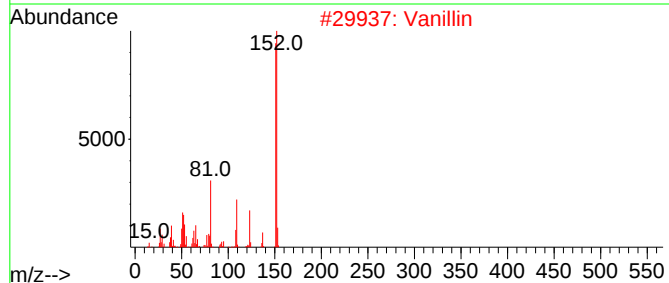
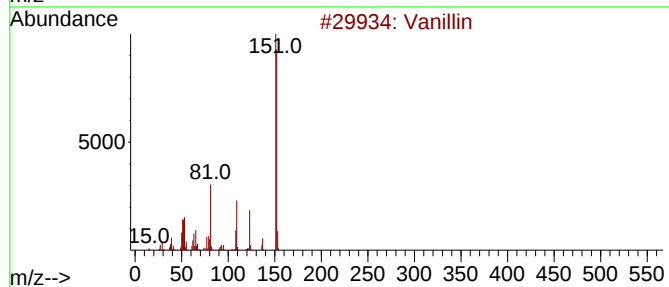
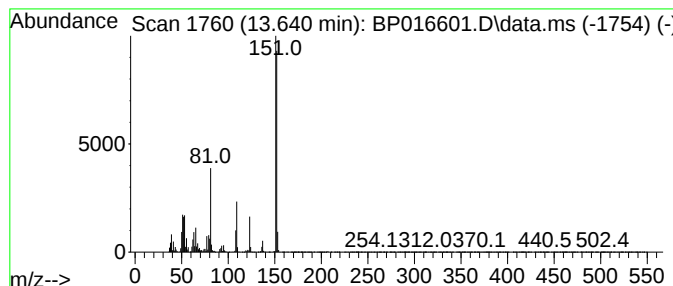
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Vanillin Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.640	3.67 ng/ul	1128240	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Vanillin	152	C8H8O3	000121-33-5	97
2			Vanillin	152	C8H8O3	000121-33-5	97
3			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
4			Vanillin	152	C8H8O3	000121-33-5	97
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4880

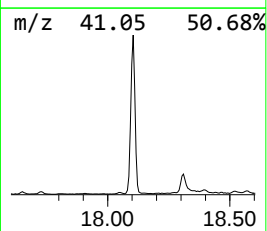
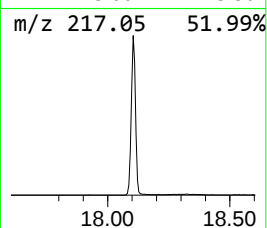
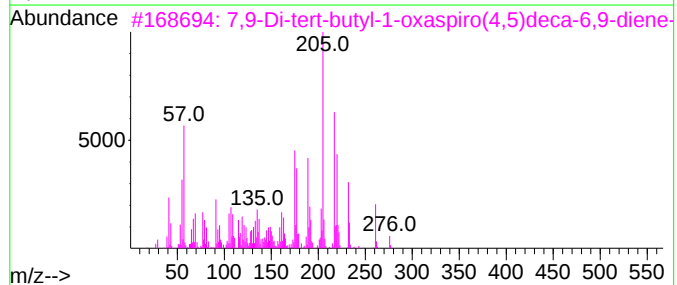
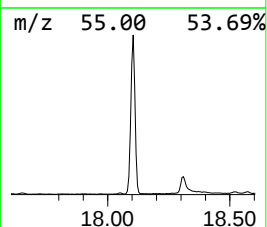
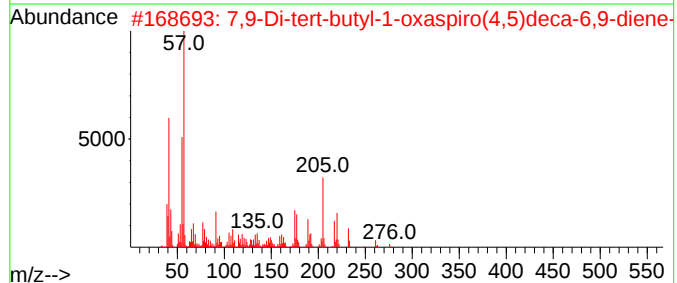
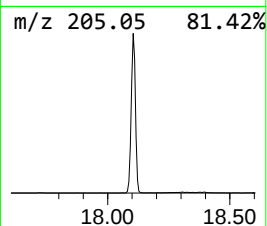
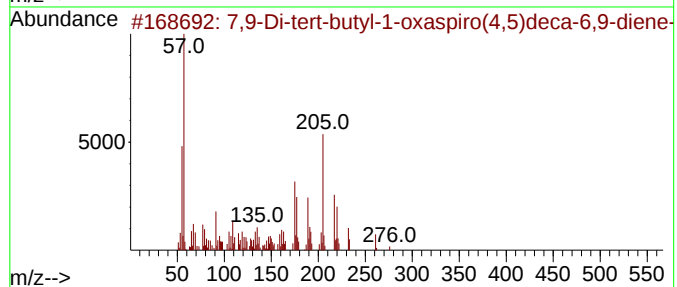
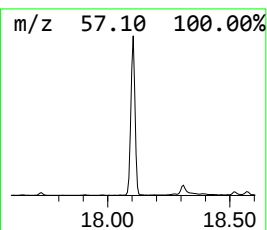
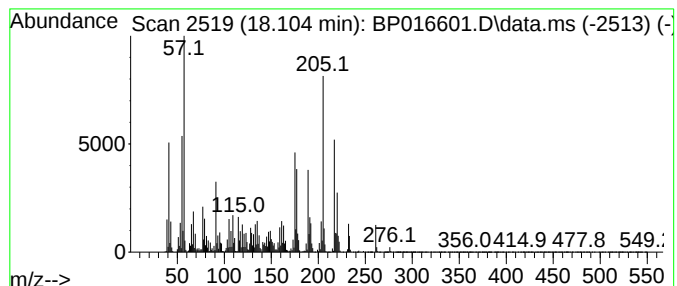
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	15.06 ng/ul	5866160	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	80		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016601.D
Acq On : 16 Aug 2023 13:33
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4880

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.093	8.3	ng/ul	1266140	1	8.057	3047650	20.0
2-Propanol, 1-b...	6.658	4.0	ng/ul	609277	1	8.057	3047650	20.0
Phenol, 2-methoxy-	9.163	7.6	ng/ul	1154030	1	8.057	3047650	20.0
Ethanol, 2-(hex...	9.363	6.8	ng/ul	1044090	1	8.057	3047650	20.0
Ethyl acetoacet...	10.128	4.4	ng/ul	1121860	2	10.887	5146270	20.0
Acetic acid, ph...	10.346	4.7	ng/ul	1210860	2	10.887	5146270	20.0
unknown-02	11.157	5.2	ng/ul	1331850	2	10.887	5146270	20.0
2,2,4-Trimethyl...	13.034	2.8	ng/ul	874327	3	14.704	6156420	20.0
Butanoic acid, ...	13.287	3.8	ng/ul	1155660	3	14.704	6156420	20.0
2,4,7,9-Tetrame...	13.551	2.3	ng/ul	712256	3	14.704	6156420	20.0
Vanillin	13.640	3.7	ng/ul	1128240	3	14.704	6156420	20.0
7,9-Di-tert-but...	18.104	15.1	ng/ul	5866160	4	17.469	7792420	20.0