

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
 Data File : BP017402.D
 Acq On : 27 Sep 2023 17:43
 Operator : MA/JU
 Sample : 04359-06 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLAD4

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	12	15	22	rVB	27691	33261	0.63%	0.068%
2	3.293	32	35	36	rBV	25466	25988	0.50%	0.053%
3	3.317	36	39	53	rVB	271783	334194	6.37%	0.681%
4	3.593	84	86	90	rVV2	9852	15780	0.30%	0.032%
5	3.634	90	93	99	rVB	42086	54549	1.04%	0.111%
6	3.728	105	109	128	rBV2	306439	512227	9.76%	1.044%
7	3.923	137	142	149	rVB	42636	64136	1.22%	0.131%
8	4.017	154	158	165	rVB2	46882	73484	1.40%	0.150%
9	4.181	182	186	192	rVB5	19946	32504	0.62%	0.066%
10	4.293	200	205	215	rVB	54757	79141	1.51%	0.161%
11	4.375	215	219	223	rVV6	11501	17688	0.34%	0.036%
12	4.417	224	226	232	rVB3	14032	19231	0.37%	0.039%
13	4.487	234	238	243	rVB	82321	99363	1.89%	0.203%
14	4.552	246	249	254	rBV	56745	70925	1.35%	0.145%
15	4.940	308	315	324	rVV	127440	174401	3.32%	0.356%
16	5.217	357	362	367	rBV7	3271	5781	0.11%	0.012%
17	5.375	380	389	394	rVB	13258	24261	0.46%	0.049%
18	5.511	408	412	416	rBV6	6101	11321	0.22%	0.023%
19	5.581	421	424	429	rVB3	8580	12383	0.24%	0.025%
20	5.822	461	465	472	rVB3	9452	15354	0.29%	0.031%
21	5.887	472	476	483	rBV3	6147	9284	0.18%	0.019%
22	6.328	545	551	555	rBV2	15891	26582	0.51%	0.054%
23	6.522	580	584	588	rBV6	6169	10227	0.19%	0.021%
24	6.764	621	625	628	rBV5	3687	5998	0.11%	0.012%
25	6.887	643	646	651	rVB6	9292	15924	0.30%	0.032%
26	7.016	665	668	672	rVB6	3569	5944	0.11%	0.012%
27	7.075	672	678	689	rBV	182803	304897	5.81%	0.622%
28	7.264	703	710	722	rBV	740510	1115327	21.26%	2.274%
29	7.440	733	740	749	rBV	689983	1044034	19.90%	2.128%
30	7.534	752	756	762	rVV6	8790	16074	0.31%	0.033%
31	7.916	813	821	832	rBV	473644	788179	15.02%	1.607%
32	8.011	834	837	839	rVB4	4043	5485	0.10%	0.011%
33	8.187	863	867	873	rBV7	6030	11449	0.22%	0.023%
34	8.275	875	882	889	rVB	75726	126064	2.40%	0.257%
35	8.628	936	942	953	rBV	487122	817164	15.58%	1.666%
36	8.775	960	967	974	rVV2	18081	32454	0.62%	0.066%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	8.834	974	977	981	rVB5	5581	8268	0.16%	0.017%
38	9.034	1007	1011	1015	rVB7	4711	8297	0.16%	0.017%
39	9.116	1015	1025	1037	rBV	836592	1354240	25.81%	2.761%
40	9.275	1047	1052	1056	rBV	17593	27826	0.53%	0.057%
41	9.310	1056	1058	1062	rVV3	5741	8498	0.16%	0.017%
42	9.352	1062	1065	1069	rVB2	7449	11635	0.22%	0.024%
43	9.834	1139	1147	1156	rBV	631052	1041350	19.85%	2.123%
44	10.105	1189	1193	1197	rVB7	5459	7282	0.14%	0.015%
45	10.146	1197	1200	1205	rVB7	4027	7091	0.14%	0.014%
46	10.222	1208	1213	1218	rBV9	7152	16262	0.31%	0.033%
47	10.357	1223	1236	1248	rBV	922937	1576012	30.04%	3.213%
48	10.740	1294	1301	1305	rBV	693509	1136575	21.66%	2.317%
49	10.793	1305	1310	1321	rVB	1009351	1661126	31.66%	3.386%
50	10.910	1322	1330	1343	rBV	933345	1682983	32.08%	3.431%
51	11.234	1378	1385	1390	rBV	133419	210027	4.00%	0.428%
52	11.293	1390	1395	1410	rVB	180634	323495	6.17%	0.659%
53	11.493	1424	1429	1430	rBV5	5949	8432	0.16%	0.017%
54	11.569	1440	1442	1449	rVB4	7078	11525	0.22%	0.023%
55	11.657	1455	1457	1465	rVB7	3161	6086	0.12%	0.012%
56	11.810	1481	1483	1488	rVB5	4549	6961	0.13%	0.014%
57	12.328	1562	1571	1577	rBV5	16420	35668	0.68%	0.073%
58	12.404	1577	1584	1589	rVV	84626	137509	2.62%	0.280%
59	12.451	1589	1592	1598	rVV6	9628	18481	0.35%	0.038%
60	12.528	1600	1605	1609	rVV8	5266	10905	0.21%	0.022%
61	12.622	1611	1621	1628	rVB	56802	109565	2.09%	0.223%
62	12.828	1651	1656	1660	rVB8	3441	6225	0.12%	0.013%
63	13.063	1688	1696	1699	rBV10	5601	12241	0.23%	0.025%
64	13.093	1699	1701	1706	rVV6	5036	7780	0.15%	0.016%
65	13.151	1706	1711	1716	rVB9	3893	8328	0.16%	0.017%
66	13.422	1751	1757	1764	rBV3	63511	111751	2.13%	0.228%
67	13.610	1783	1789	1790	rVV4	5174	8976	0.17%	0.018%
68	13.757	1806	1814	1819	rBV4	5587	13457	0.26%	0.027%
69	13.810	1821	1823	1829	rVB7	4679	6941	0.13%	0.014%
70	13.893	1829	1837	1842	rBV5	9508	20309	0.39%	0.041%
71	13.951	1842	1847	1848	rBV4	6838	9256	0.18%	0.019%
72	13.998	1849	1855	1865	rVV	1936422	2562650	48.84%	5.224%
73	14.128	1873	1877	1881	rVB7	3690	6040	0.12%	0.012%
74	14.281	1895	1903	1915	rBV	2175407	3050838	58.15%	6.219%
75	14.581	1947	1954	1960	rBV	1071269	1525191	29.07%	3.109%
76	14.645	1960	1965	1970	rVB	78521	112380	2.14%	0.229%

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77	14.740	1976	1981	1988	rBV3	7021	12290	0.23%	0.025%
78	14.822	1989	1995	2009	rBV	60162	133552	2.55%	0.272%
79	14.963	2015	2019	2022	rBV6	4854	9152	0.17%	0.019%
80	15.081	2035	2039	2042	rVB5	6215	7411	0.14%	0.015%
81	15.387	2085	2091	2099	rVV2	21114	39902	0.76%	0.081%
82	15.581	2116	2124	2130	rBV	2785162	3983895	75.93%	8.122%
83	15.634	2130	2133	2140	rVV2	27733	50546	0.96%	0.103%
84	15.710	2140	2146	2156	rVV	673870	907098	17.29%	1.849%
85	15.816	2160	2164	2168	rVB3	12679	18668	0.36%	0.038%
86	17.022	2365	2369	2371	rBV5	4772	6004	0.11%	0.012%
87	17.134	2384	2388	2392	rBV7	7267	13126	0.25%	0.027%
88	17.351	2419	2425	2430	rBV	1296403	1806523	34.43%	3.683%
89	17.392	2430	2432	2436	rVV	45338	55732	1.06%	0.114%
90	17.451	2436	2442	2456	rVV2	3210698	4470681	85.21%	9.114%
91	17.781	2489	2498	2504	rBV	30654	53976	1.03%	0.110%
92	18.198	2564	2569	2578	rBV	168508	263070	5.01%	0.536%
93	19.269	2747	2751	2755	rBV3	37682	48935	0.93%	0.100%
94	19.333	2757	2762	2766	rBV2	40546	58621	1.12%	0.120%
95	19.433	2775	2779	2783	rBV4	51206	71256	1.36%	0.145%
96	19.698	2818	2824	2833	rBV	4107671	5246607	100.00%	10.696%
97	21.128	3064	3067	3079	rVB6	73189	140259	2.67%	0.286%
98	21.457	3118	3123	3129	rBV	1417928	1846429	35.19%	3.764%
99	23.804	3515	3522	3535	rVB2	2545106	5040553	96.07%	10.276%
100	23.969	3543	3550	3558	rVB	916185	1869729	35.64%	3.812%

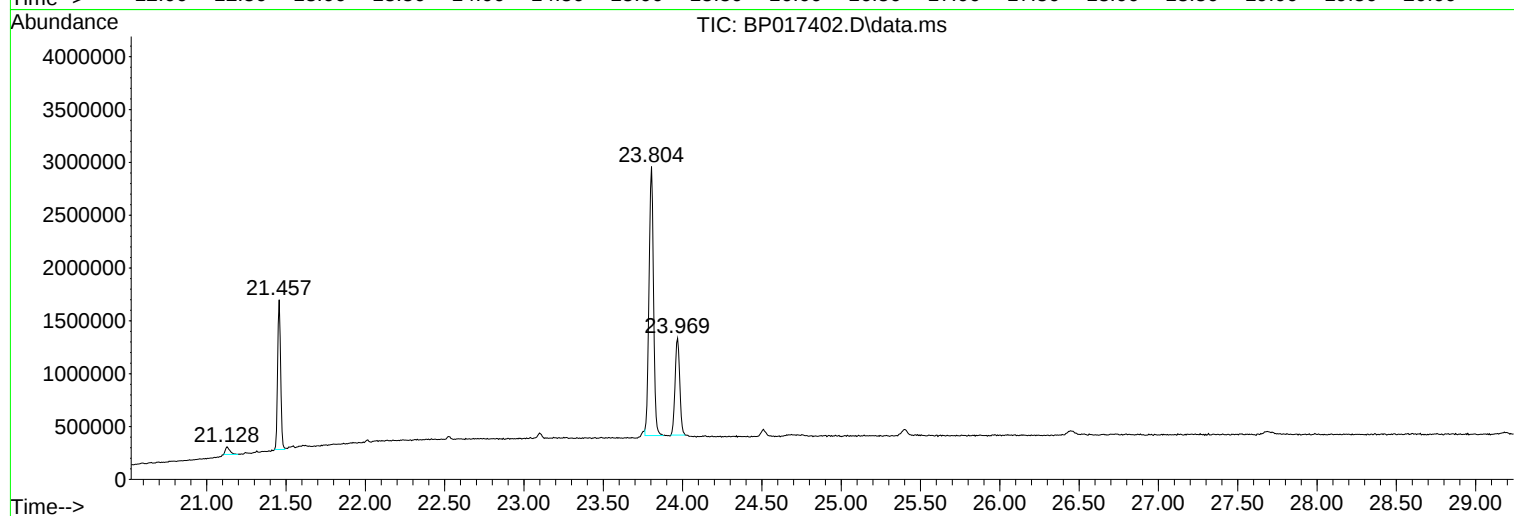
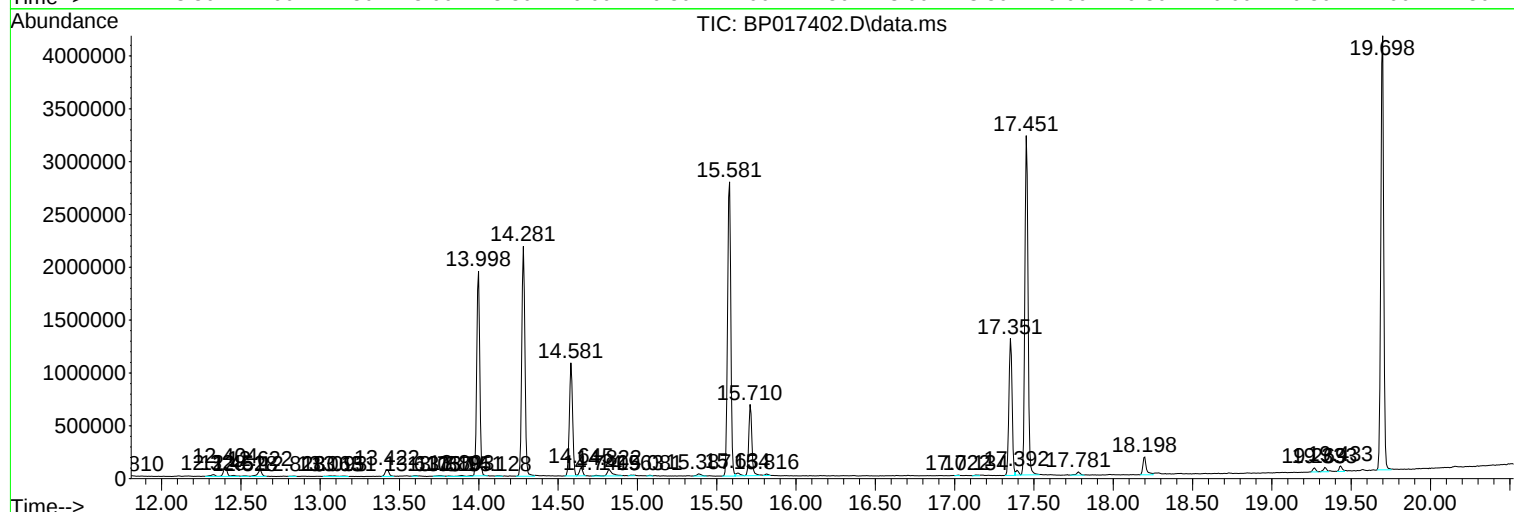
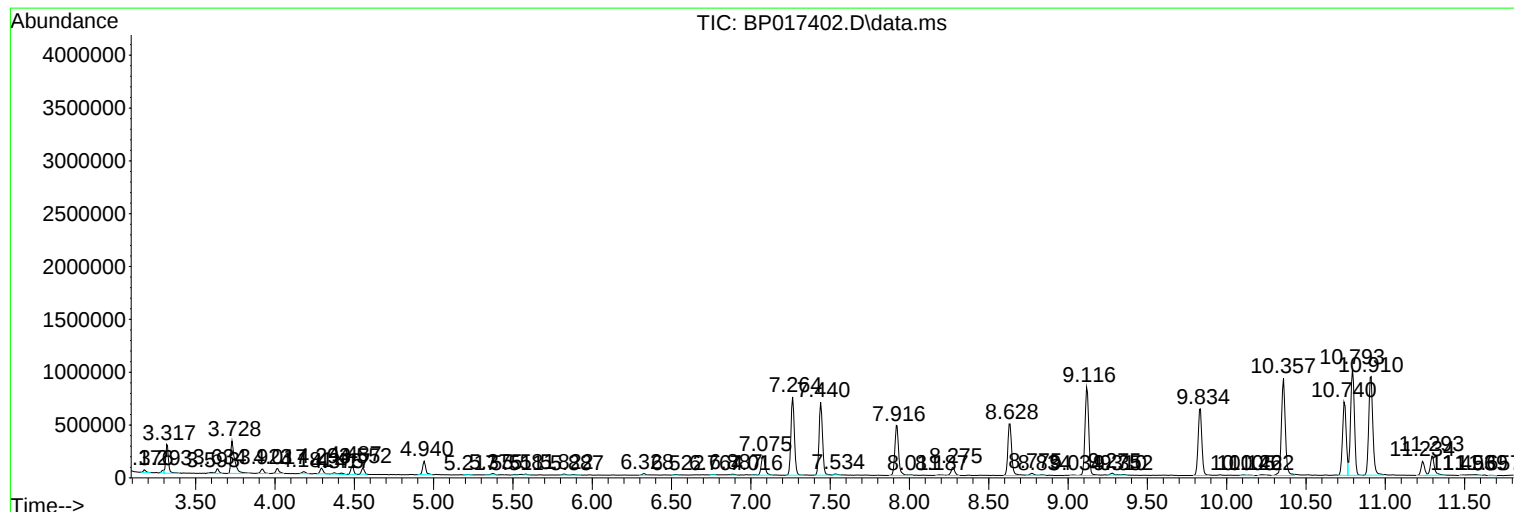
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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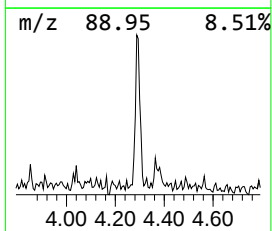
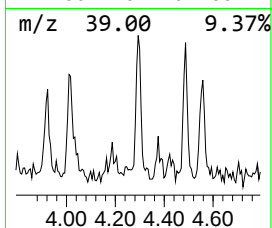
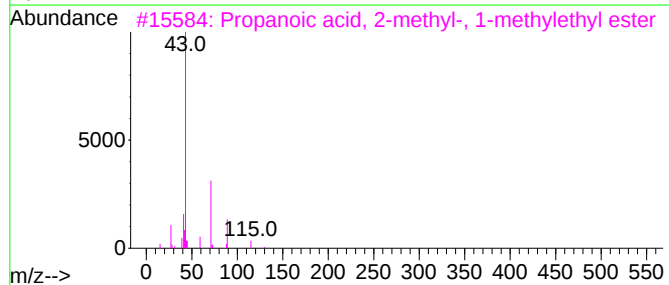
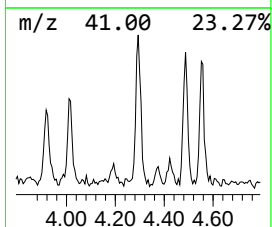
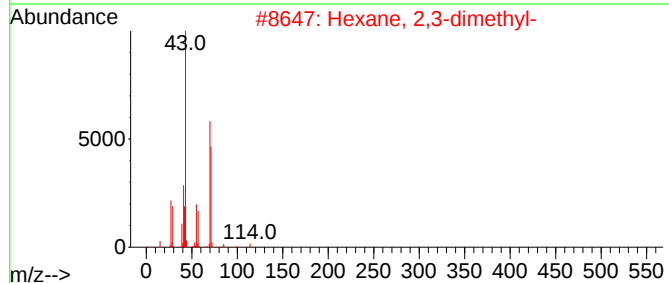
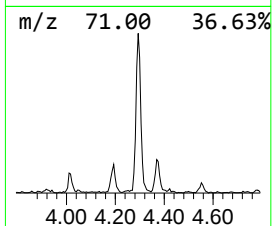
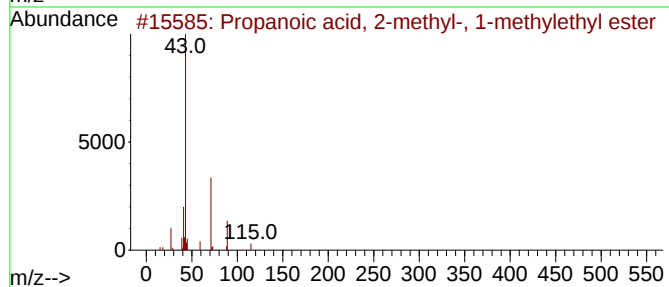
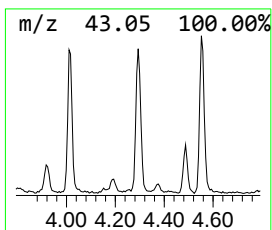
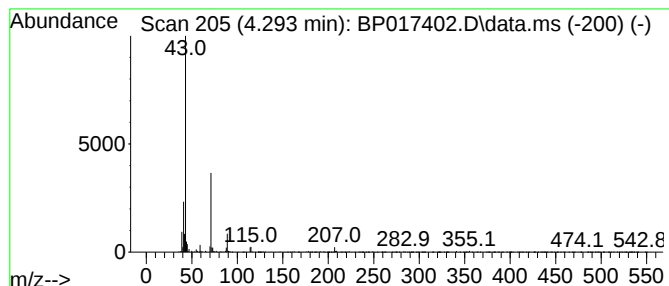
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.293	2.01 ng/ul	79141	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	53
2			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	50
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	42
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	42
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	40



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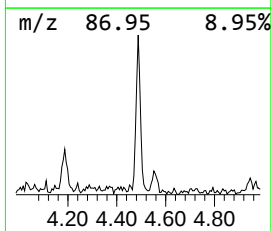
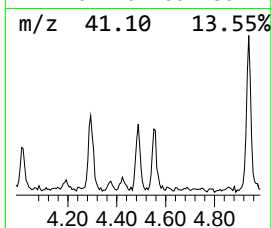
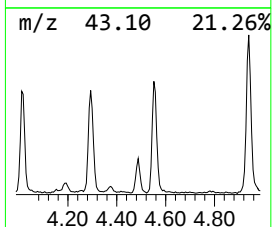
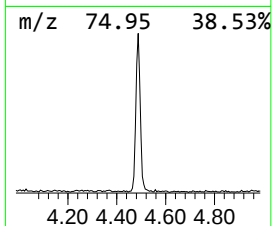
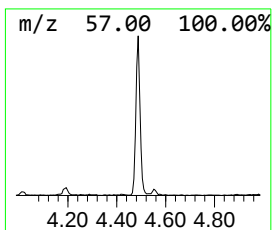
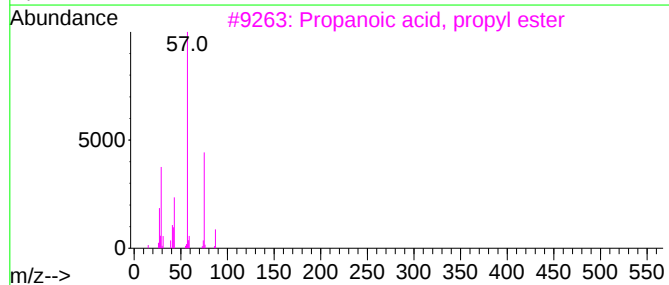
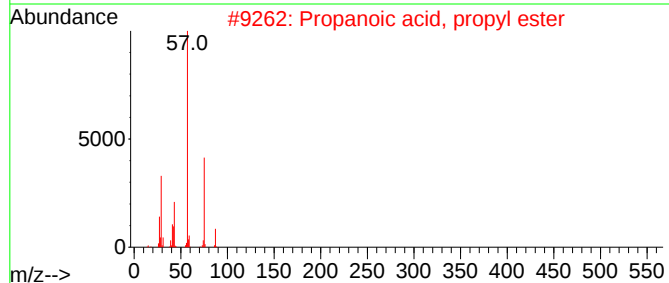
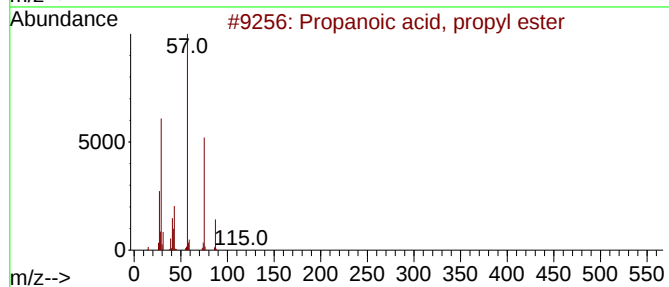
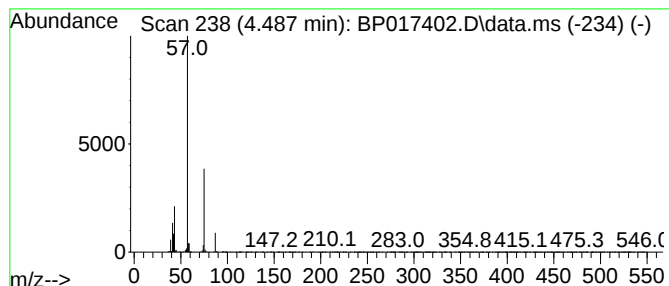
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, propyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.487	2.52 ng/ul	99363	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50



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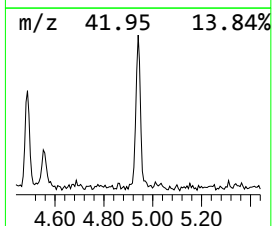
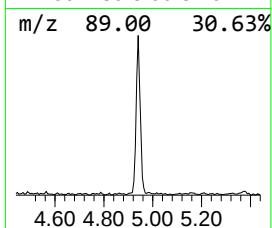
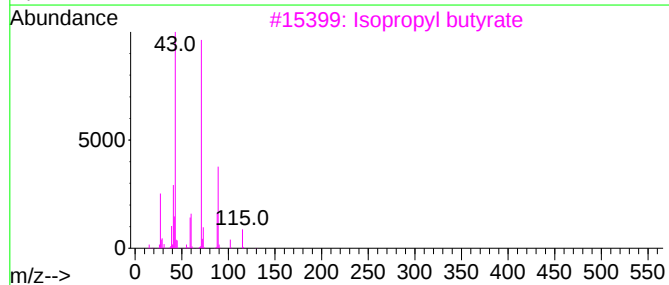
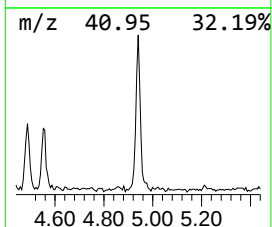
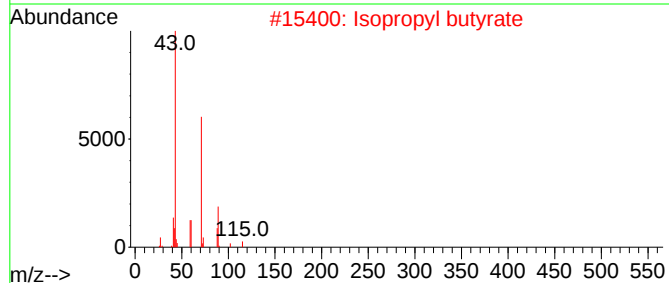
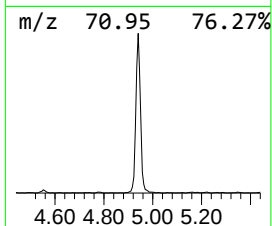
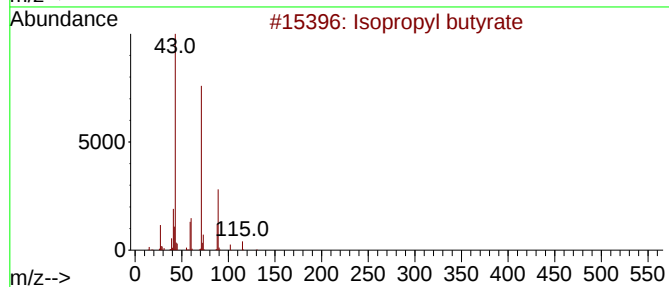
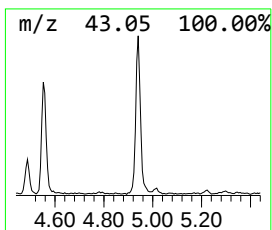
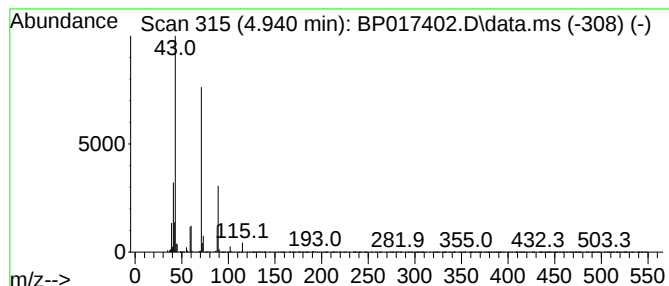
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Isopropyl butyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.940	4.43 ng/ul	174401	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
Operator : MA/JU
Sample : 04359-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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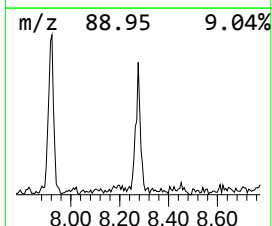
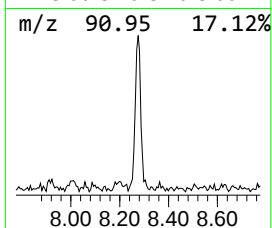
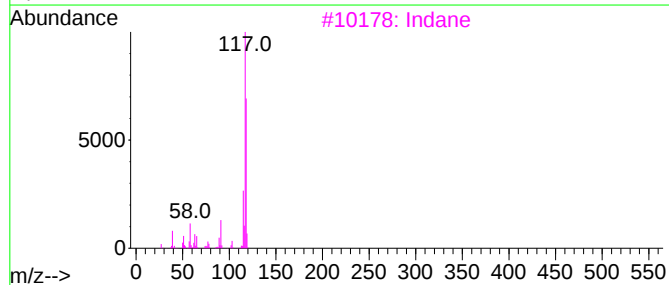
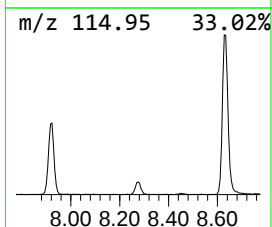
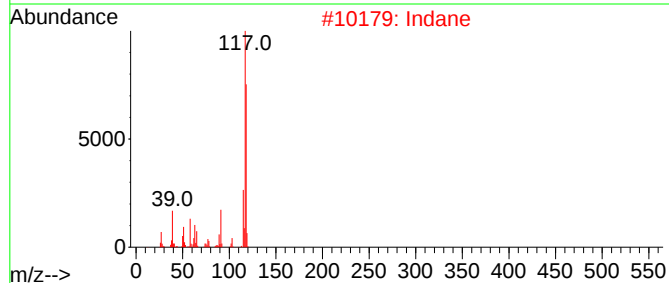
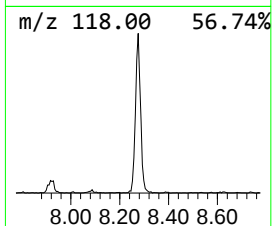
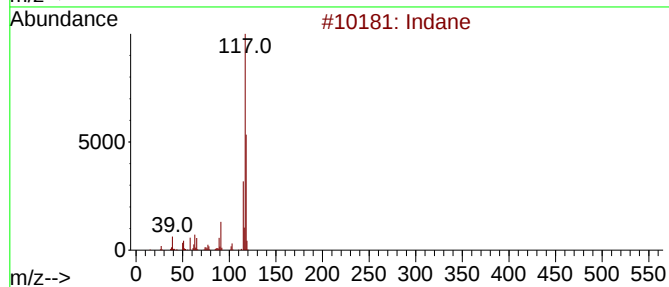
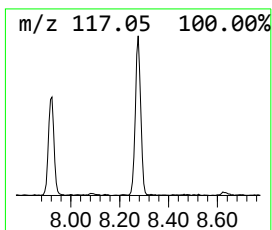
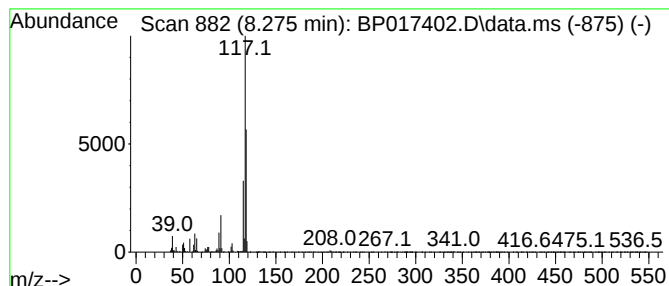
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.275	3.20 ng/ul	126064	1,4-Dichlorobenzene-d4	7.922

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Indane	118	C9H10	000496-11-7	87
3	Indane	118	C9H10	000496-11-7	74
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
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Sample : 04359-06 10X
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ClientSampleId :
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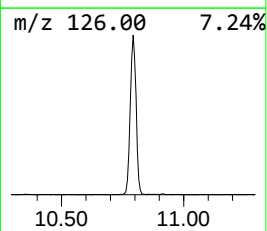
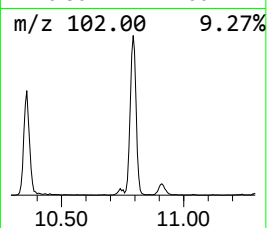
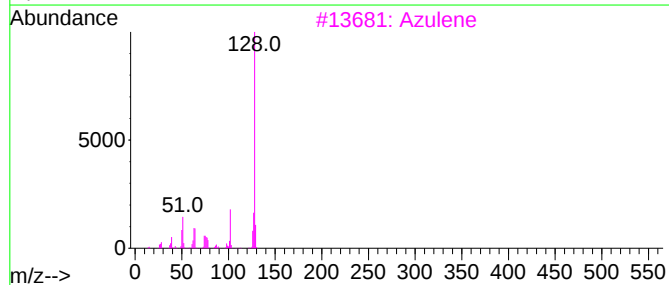
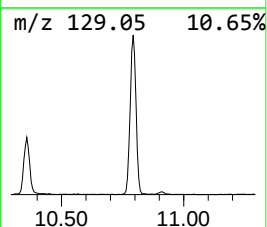
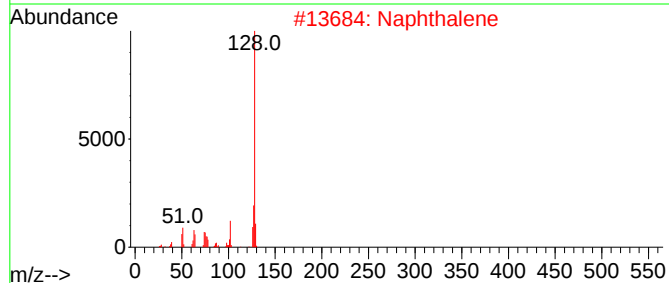
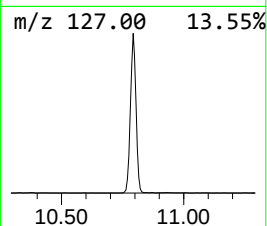
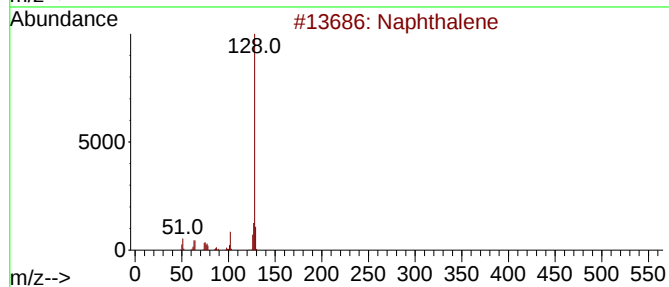
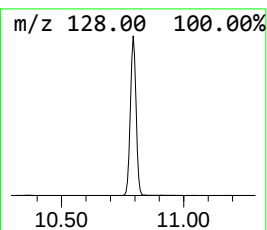
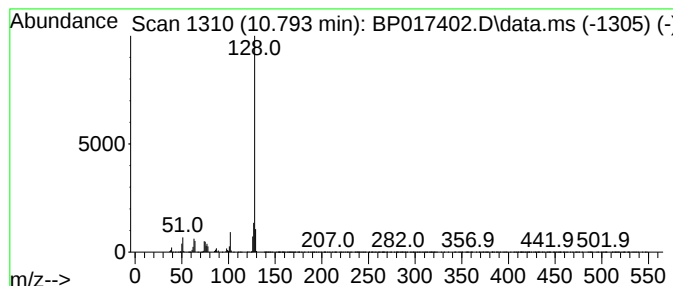
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.793	29.23 ng/ul	1661130	Naphthalene-d8	10.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	91
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
Operator : MA/JU
Sample : 04359-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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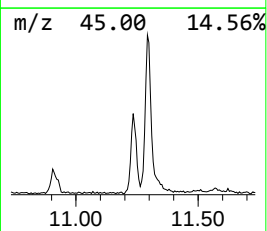
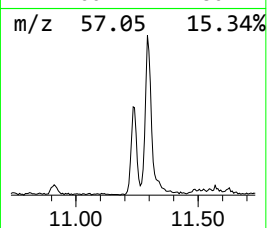
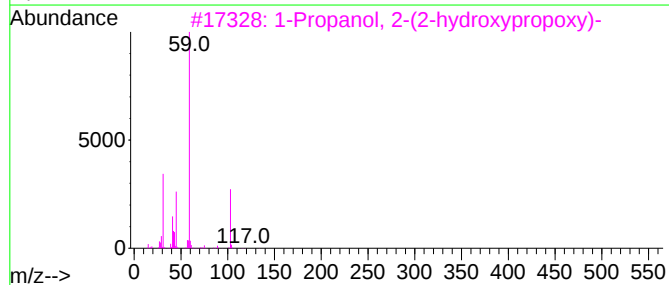
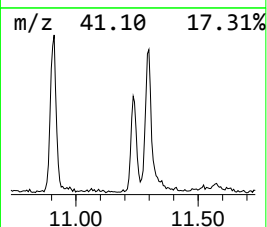
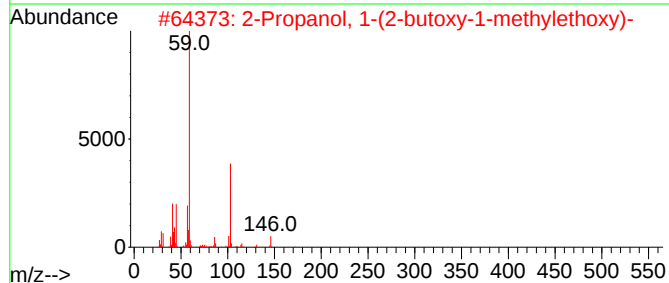
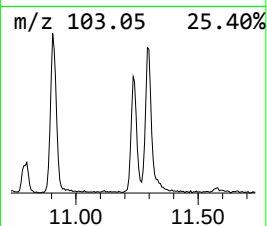
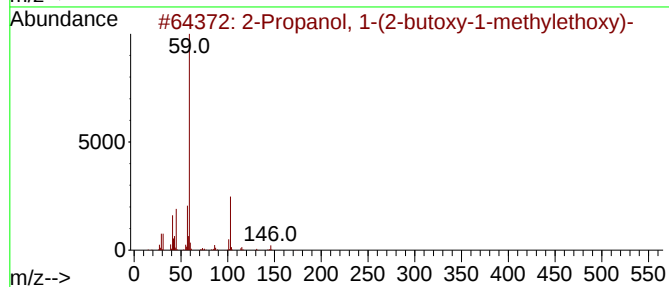
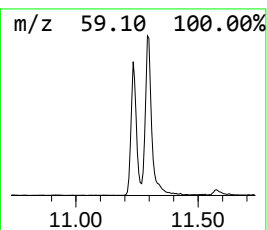
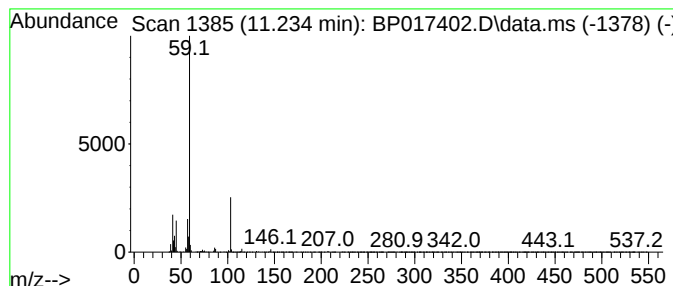
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.234	3.70 ng/ul	210027	Naphthalene-d8	10.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74		
2	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74		
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72		
4	Methane, diethoxy-	104	C5H12O2	000462-95-3	72		
5	2,5,8,11,14,17-Hexaoxaoctadecane	266	C12H26O6	001191-87-3	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
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Sample : 04359-06 10X
Misc :
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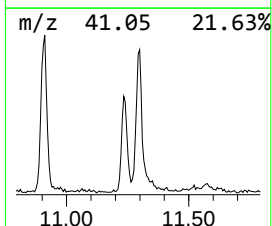
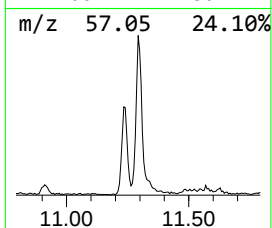
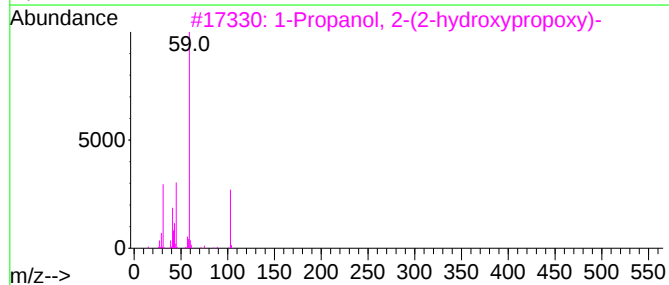
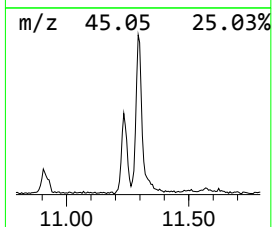
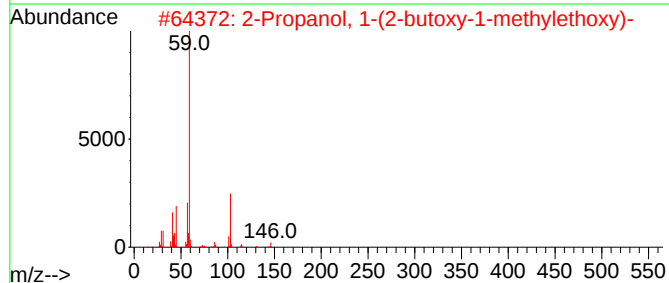
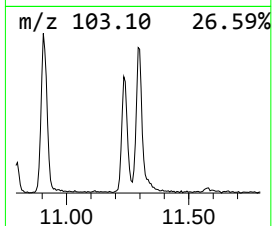
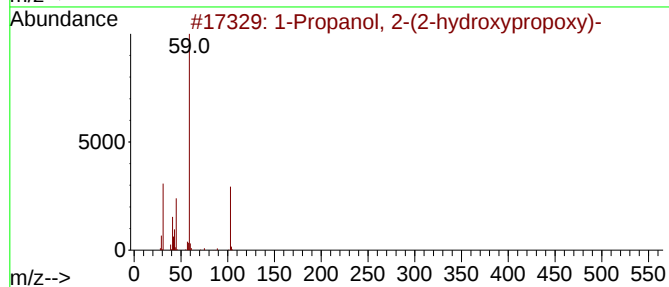
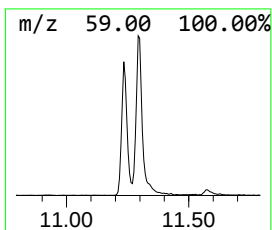
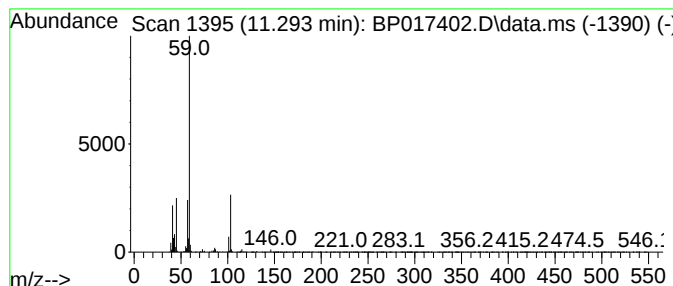
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Propanol, 2-(2-hydroxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.293	5.69 ng/ul	323495	Naphthalene-d8	10.740	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
2	2-Propanol, 1-(2-butoxy-1-methyl...)	190	C10H22O3	029911-28-2	78
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
4	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	78
5	2-Propanol, 1-(2-butoxy-1-methyl...)	190	C10H22O3	029911-28-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
Operator : MA/JU
Sample : 04359-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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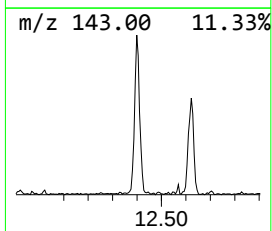
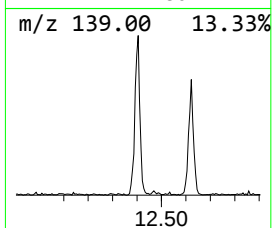
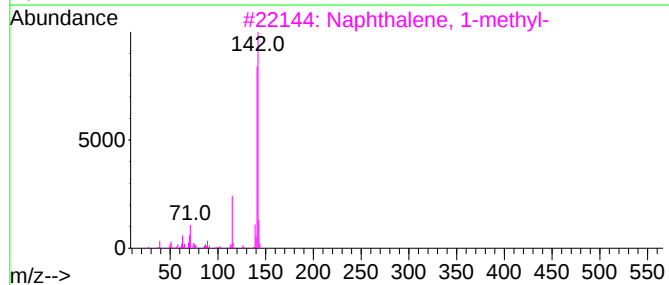
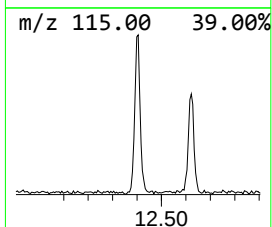
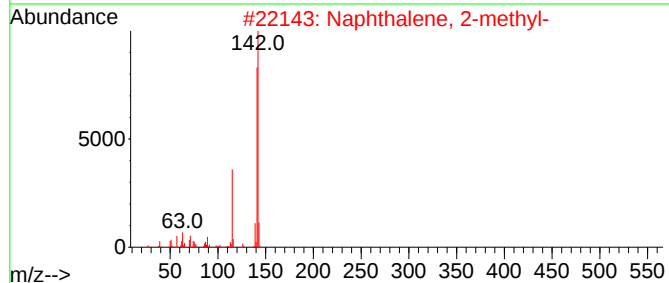
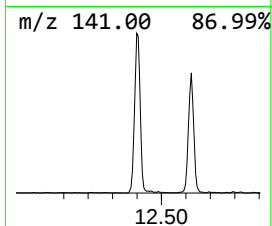
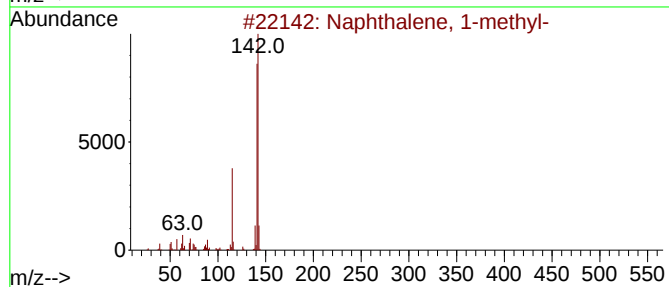
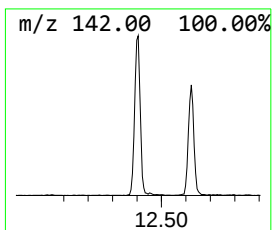
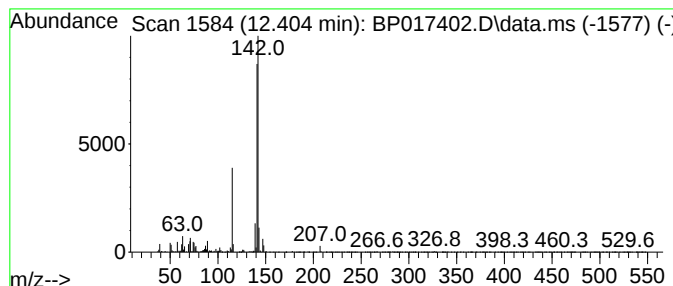
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.404	2.42 ng/ul	137509	Naphthalene-d8	10.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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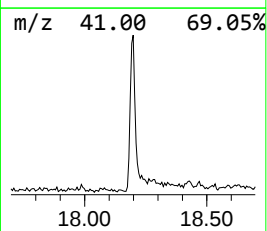
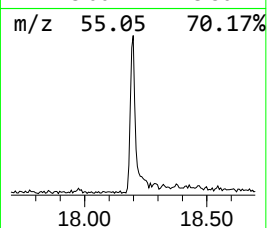
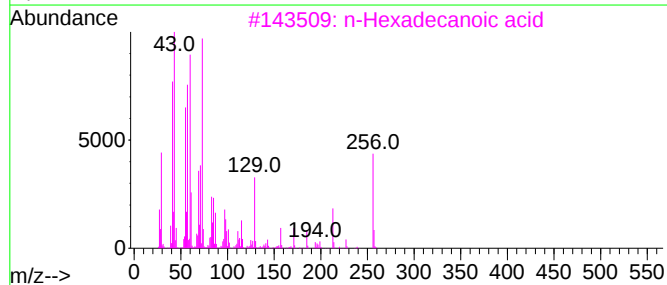
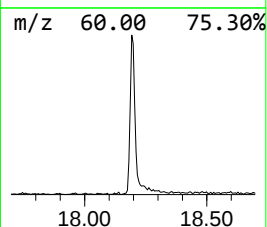
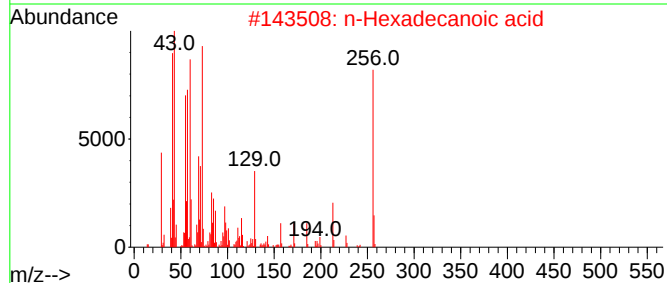
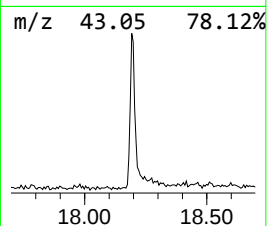
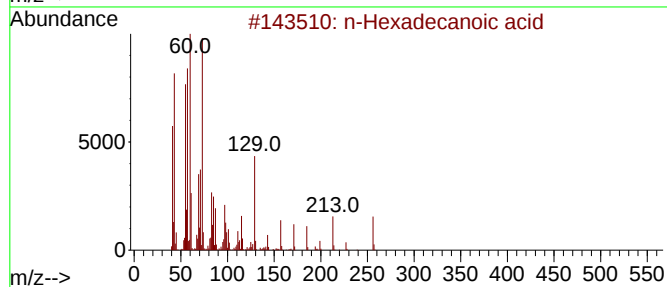
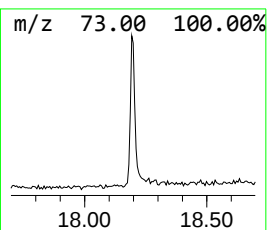
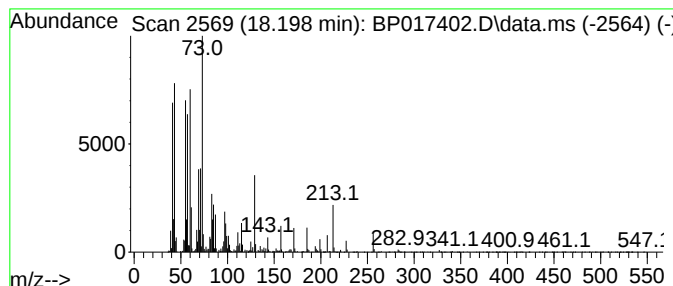
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	2.91 ng/ul	263070	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017402.D
Acq On : 27 Sep 2023 17:43
Operator : MA/JU
Sample : 04359-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLAD4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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
Propanoic acid,...	4.293	2.0	ng/ul	79141	1	7.922	788179	20.0
Propanoic acid,...	4.487	2.5	ng/ul	99363	1	7.922	788179	20.0
Isopropyl butyrate	4.940	4.4	ng/ul	174401	1	7.922	788179	20.0
Indane	8.275	3.2	ng/ul	126064	1	7.922	788179	20.0
Naph thalene	10.793	29.2	ng/ul	1661130	2	10.740	1136580	20.0
2-Propanol, 1-(...	11.234	3.7	ng/ul	210027	2	10.740	1136580	20.0
1-Propanol, 2-(...	11.293	5.7	ng/ul	323495	2	10.740	1136580	20.0
Naphthalene, 1-...	12.404	2.4	ng/ul	137509	2	10.740	1136580	20.0
n-Hexadecanoic ...	18.198	2.9	ng/ul	263070	4	17.351	1806520	20.0