

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017896.D
 Acq On : 02 Nov 2023 20:36
 Operator : MA/JU
 Sample : 05060-15
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKH3

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.717	102	107	109	rBV2	8790	16548	0.73%	0.065%
2	3.811	118	123	130	rBV	87706	154029	6.75%	0.602%
3	3.881	130	135	143	rVB	25557	55245	2.42%	0.216%
4	3.993	150	154	164	rVB7	8003	19266	0.84%	0.075%
5	4.387	218	221	222	rBV3	4366	3973	0.17%	0.016%
6	4.581	250	254	259	rBV2	12693	19369	0.85%	0.076%
7	4.922	308	312	318	rBV	19964	31933	1.40%	0.125%
8	4.970	318	320	322	rBV2	3177	2501	0.11%	0.010%
9	5.064	331	336	348	rVB3	13441	27057	1.19%	0.106%
10	5.269	369	371	375	rVB5	2059	2777	0.12%	0.011%
11	5.369	386	388	392	rVB5	2318	2721	0.12%	0.011%
12	5.828	462	466	468	rBV5	3009	4060	0.18%	0.016%
13	6.093	509	511	516	rVB6	1960	3193	0.14%	0.012%
14	6.675	608	610	613	rBV4	2359	2828	0.12%	0.011%
15	6.716	613	617	622	rVV7	4467	7973	0.35%	0.031%
16	6.875	641	644	651	rVB9	4212	7892	0.35%	0.031%
17	7.040	666	672	688	rBV	290672	560747	24.59%	2.192%
18	7.222	695	703	715	rBV	254551	406944	17.84%	1.591%
19	7.399	726	733	744	rBV	335028	571952	25.08%	2.236%
20	7.511	747	752	757	rBV8	4129	9701	0.43%	0.038%
21	7.611	766	769	774	rVB6	2928	4752	0.21%	0.019%
22	7.675	778	780	789	rVB10	2976	5967	0.26%	0.023%
23	7.875	806	814	829	rBV	532266	881171	38.64%	3.445%
24	8.416	901	906	909	rBV6	3902	6891	0.30%	0.027%
25	8.599	928	937	952	rBV	289561	549670	24.10%	2.149%
26	8.734	955	960	972	rVB	103052	179546	7.87%	0.702%
27	9.081	1012	1019	1036	rBV	332207	571713	25.07%	2.235%
28	9.193	1036	1038	1042	rVB5	2751	4653	0.20%	0.018%
29	9.322	1058	1060	1069	rVB9	5206	7703	0.34%	0.030%
30	9.540	1094	1097	1098	rBV3	3319	2972	0.13%	0.012%
31	9.799	1133	1141	1152	rBV	291694	509251	22.33%	1.991%
32	9.969	1165	1170	1177	rBV4	15143	38625	1.69%	0.151%
33	10.175	1199	1205	1211	rVB2	9977	16874	0.74%	0.066%
34	10.328	1224	1231	1254	rBV	369392	739680	32.43%	2.892%
35	10.469	1254	1255	1261	rVB6	3736	5262	0.23%	0.021%
36	10.587	1271	1275	1279	rVB7	4307	5644	0.25%	0.022%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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37	10.705	1286	1295	1302	rBV	752118	1228149	53.85%	4.802%
38	10.893	1321	1327	1342	rBV	73555	179569	7.87%	0.702%
39	11.099	1358	1362	1366	rVB7	3055	4198	0.18%	0.016%
40	11.204	1377	1380	1384	rVB6	1992	2868	0.13%	0.011%
41	11.275	1389	1392	1393	rBV3	3064	3362	0.15%	0.013%
42	11.499	1425	1430	1432	rBV6	3903	6040	0.26%	0.024%
43	11.634	1448	1453	1459	rVB9	5015	7369	0.32%	0.029%
44	11.740	1468	1471	1472	rBV3	4077	3975	0.17%	0.016%
45	11.828	1484	1486	1487	rBV2	3237	2846	0.12%	0.011%
46	11.899	1494	1498	1499	rBV4	5449	4868	0.21%	0.019%
47	11.910	1499	1500	1504	rVB4	4440	4653	0.20%	0.018%
48	12.004	1515	1516	1519	rBV3	2060	2564	0.11%	0.010%
49	12.051	1519	1524	1529	rVB8	7009	11292	0.50%	0.044%
50	12.099	1529	1532	1535	rBV5	2417	3718	0.16%	0.015%
51	12.263	1556	1560	1563	rBV5	3618	6216	0.27%	0.024%
52	12.304	1563	1567	1572	rVB3	8697	15271	0.67%	0.060%
53	12.387	1579	1581	1584	rVB4	4620	4209	0.18%	0.016%
54	12.499	1598	1600	1606	rVB7	2661	3394	0.15%	0.013%
55	12.687	1630	1632	1635	rVB4	2562	2829	0.12%	0.011%
56	12.799	1648	1651	1655	rBV5	2682	3481	0.15%	0.014%
57	12.869	1661	1663	1667	rVB5	3973	4194	0.18%	0.016%
58	13.010	1683	1687	1689	rBV4	7071	8762	0.38%	0.034%
59	13.287	1729	1734	1735	rBV5	7855	9928	0.44%	0.039%
60	13.310	1735	1738	1744	rVB6	9790	14661	0.64%	0.057%
61	13.357	1744	1746	1748	rBV3	2593	2592	0.11%	0.010%
62	13.410	1748	1755	1763	rBV	368963	585761	25.69%	2.290%
63	13.516	1768	1773	1777	rVB2	13635	20912	0.92%	0.082%
64	13.781	1815	1818	1823	rVB7	6342	10566	0.46%	0.041%
65	13.881	1833	1835	1839	rBV4	3783	5876	0.26%	0.023%
66	13.987	1845	1853	1867	rVB	767606	1093432	47.95%	4.275%
67	14.269	1892	1901	1916	rBV	845505	1300663	57.03%	5.086%
68	14.398	1920	1923	1930	rVB9	11433	20664	0.91%	0.081%
69	14.487	1935	1938	1940	rVB3	6168	6692	0.29%	0.026%
70	14.569	1946	1952	1961	rBV	1021193	1539577	67.51%	6.020%
71	14.728	1977	1979	1982	rVB4	3948	3697	0.16%	0.014%
72	14.840	1993	1998	2012	rBV	107097	285887	12.54%	1.118%
73	14.963	2016	2019	2024	rVV5	20492	49537	2.17%	0.194%
74	15.010	2024	2027	2038	rVB5	24631	59500	2.61%	0.233%
75	15.575	2117	2123	2130	rBV	1149799	1604735	70.37%	6.274%
76	15.640	2130	2134	2141	rVB5	22683	37471	1.64%	0.147%

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77	15.728	2144	2149	2161	rBV	190462	309498	13.57%	1.210%
78	16.428	2265	2268	2271	rBV5	9366	14665	0.64%	0.057%
79	16.710	2314	2316	2324	rVB5	27239	38300	1.68%	0.150%
80	17.363	2421	2427	2432	rBV	1245133	1735511	76.10%	6.786%
81	17.463	2439	2444	2449	rBV2	1188041	1714313	75.17%	6.703%
82	18.216	2568	2572	2585	rBV	294692	482193	21.14%	1.885%
83	19.463	2782	2784	2788	rVB2	134649	145776	6.39%	0.570%
84	19.728	2824	2829	2837	rBV	1595243	2280519	100.00%	8.917%
85	21.510	3128	3132	3137	rBV2	1382478	1863080	81.70%	7.285%
86	23.898	3534	3538	3544	rVB	859788	1616736	70.89%	6.321%
87	24.069	3563	3567	3575	rVB	868781	1768185	77.53%	6.913%

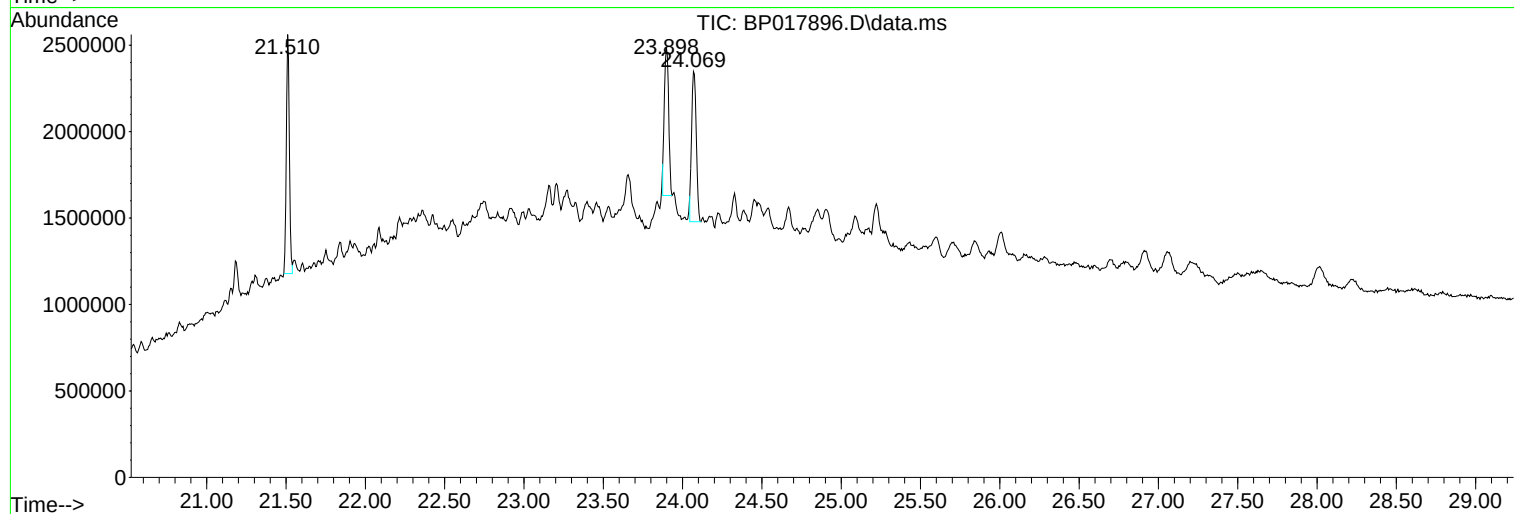
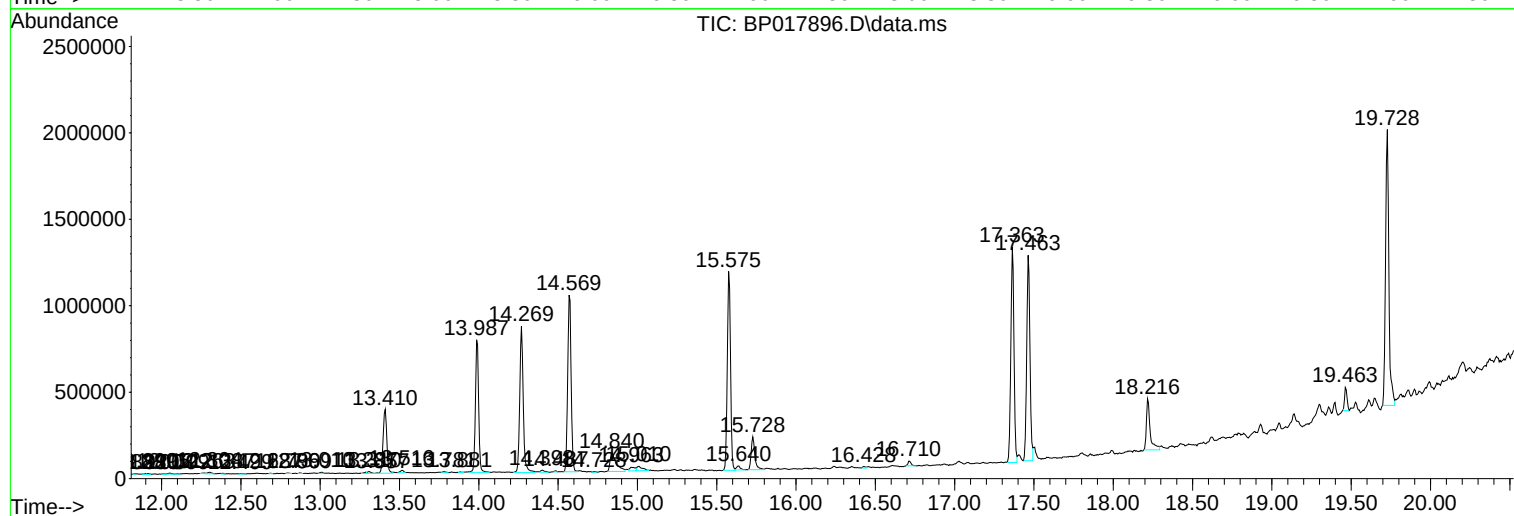
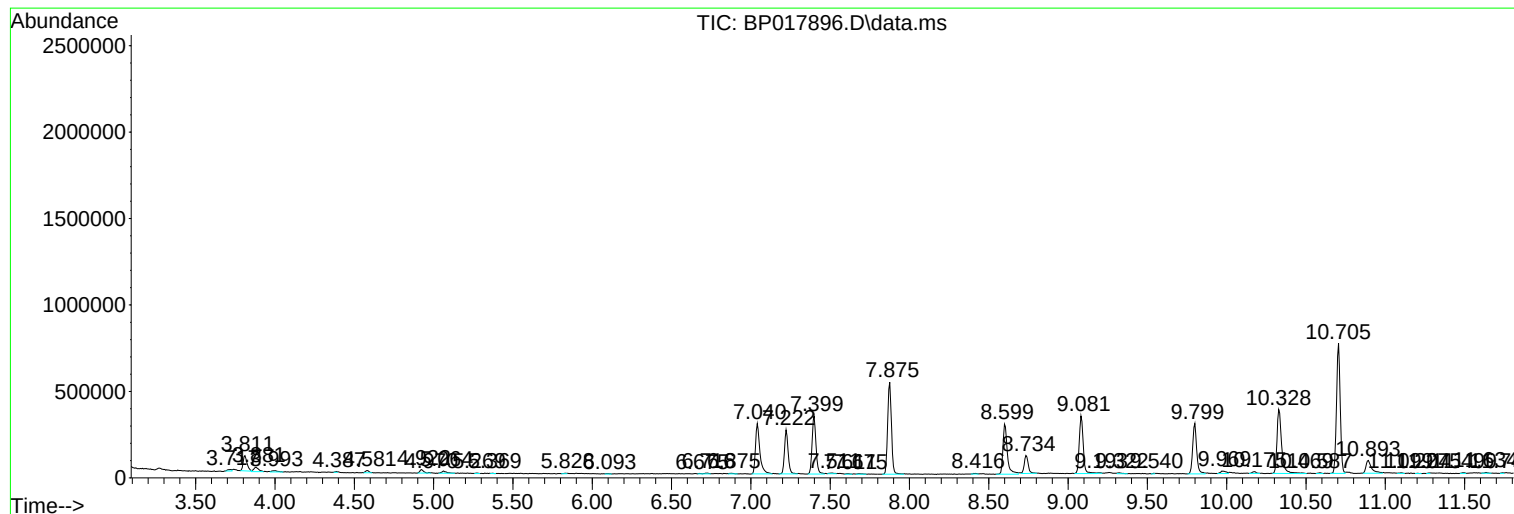
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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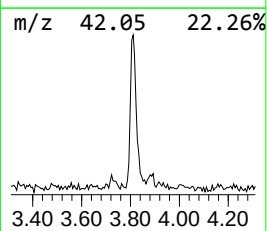
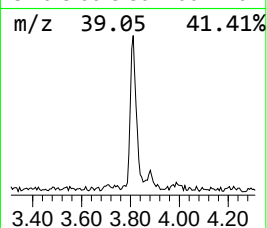
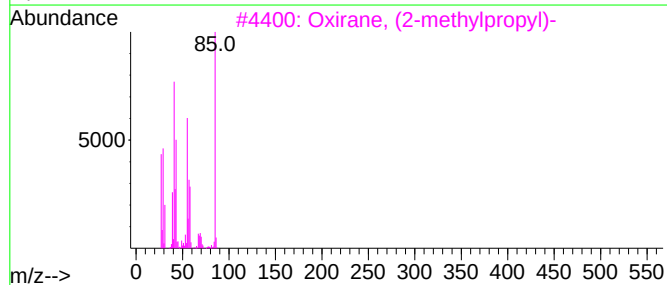
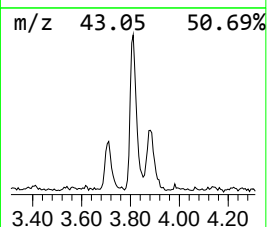
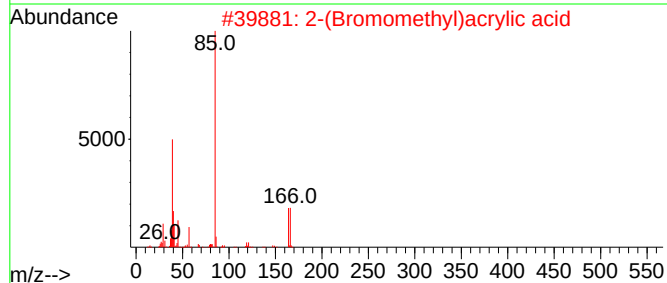
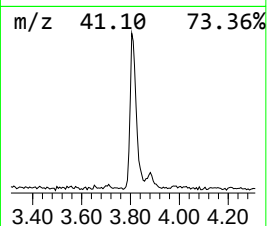
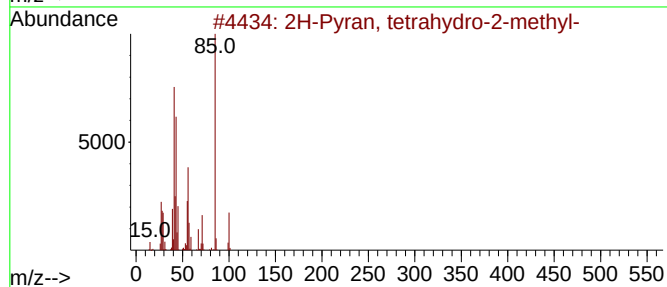
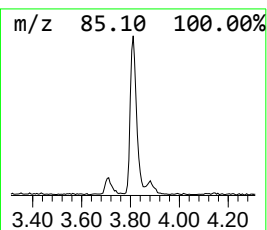
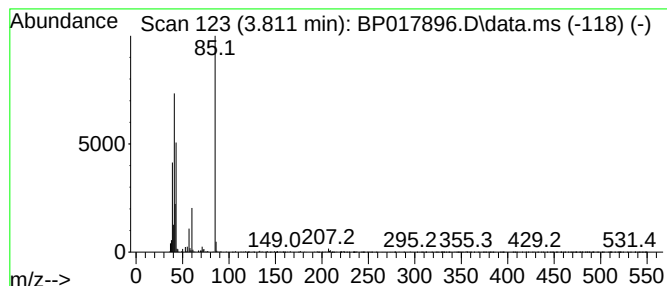
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.811	3.50 ng/ul	154029	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	33
2	2-(Bromomethyl)acrylic acid			164	C4H5BrO2	072707-66-5	33
3	Oxirane, (2-methylpropyl)-			100	C6H12O	023850-78-4	28
4	Methacrylamide			85	C4H7NO	000079-39-0	25
5	2(3H)-Furanone, dihydro-5-propyl-			128	C7H12O2	000105-21-5	17



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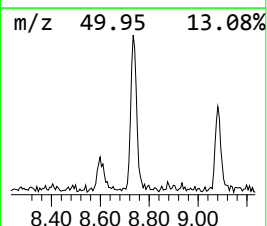
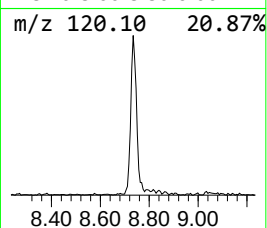
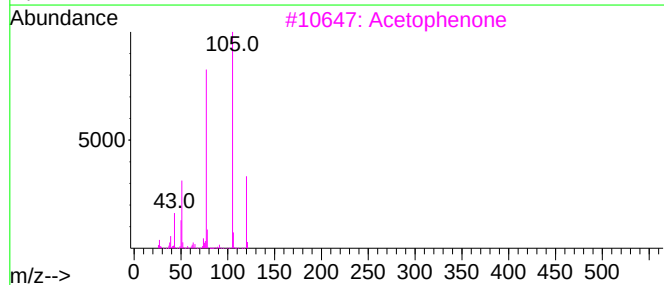
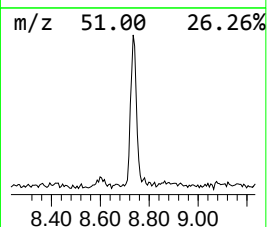
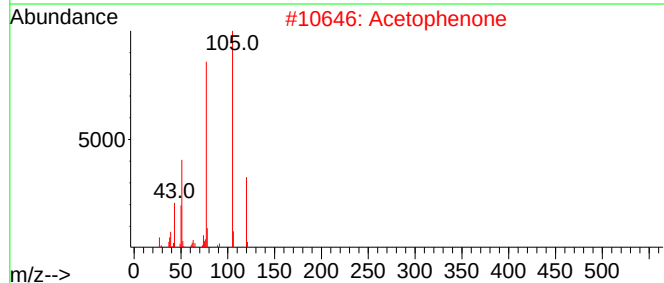
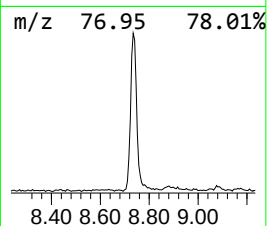
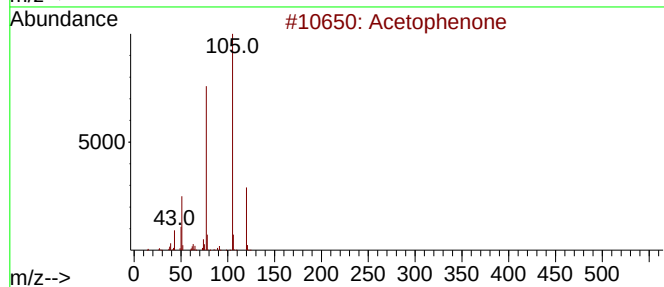
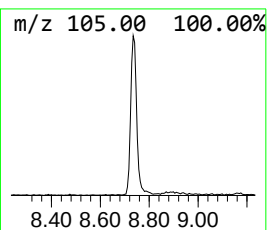
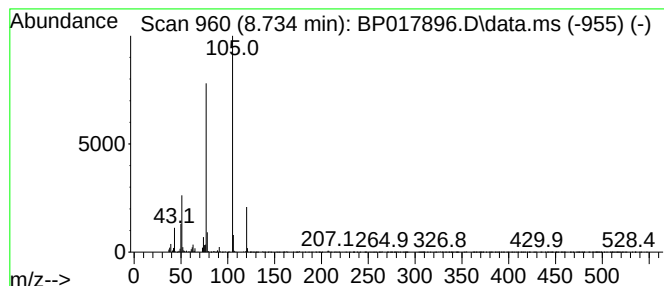
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Aceto phenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.734	4.08 ng/ul	179546	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone			120	C8H8O	000098-86-2	94
2	Acetophenone			120	C8H8O	000098-86-2	93
3	Acetophenone			120	C8H8O	000098-86-2	91
4	Acetophenone			120	C8H8O	000098-86-2	91
5	Acetophenone			120	C8H8O	000098-86-2	91



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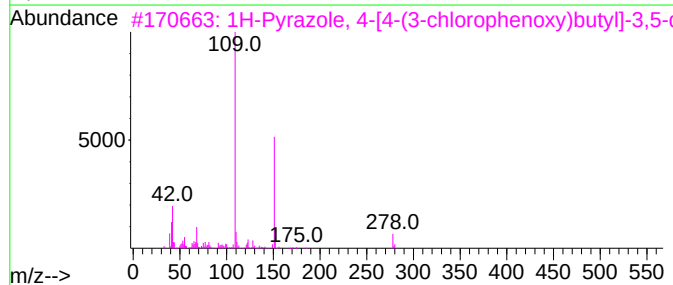
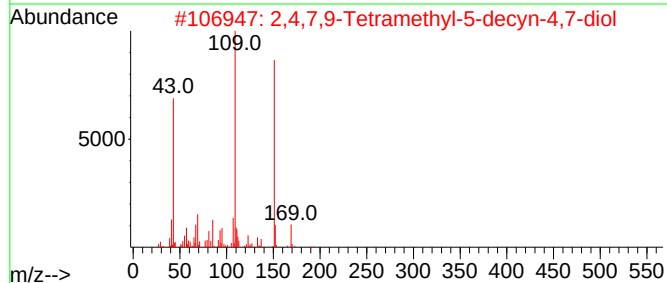
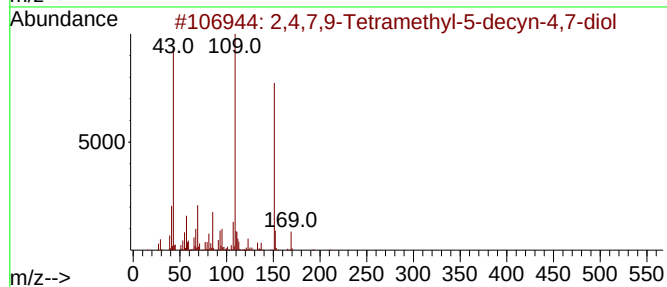
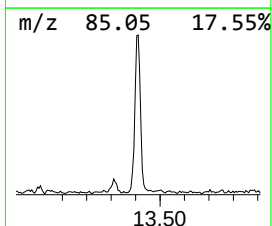
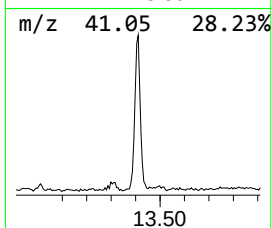
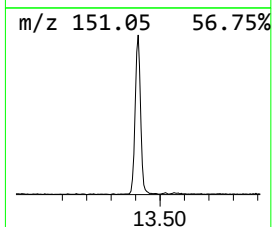
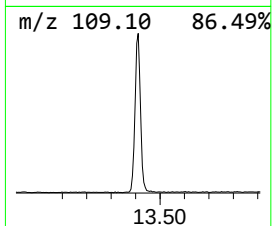
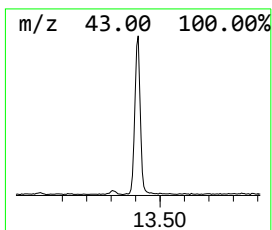
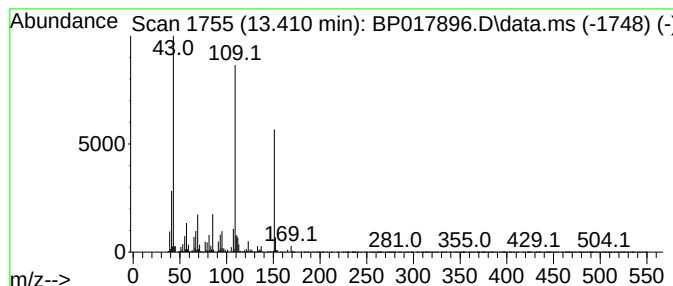
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.410	7.61 ng/ul	585761	Acenaphthene-d10	14.569	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86
3	1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1010302-33-9	59
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	58
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53



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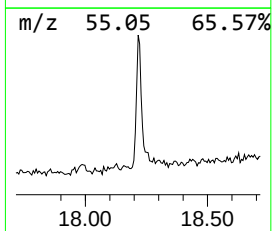
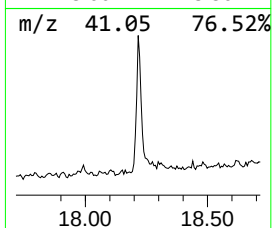
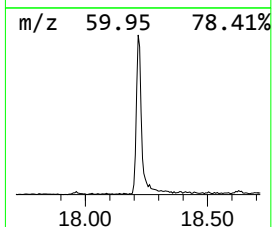
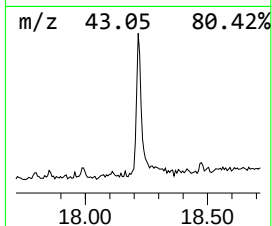
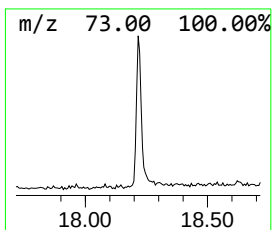
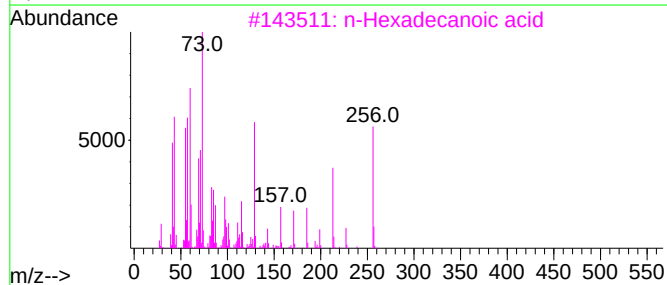
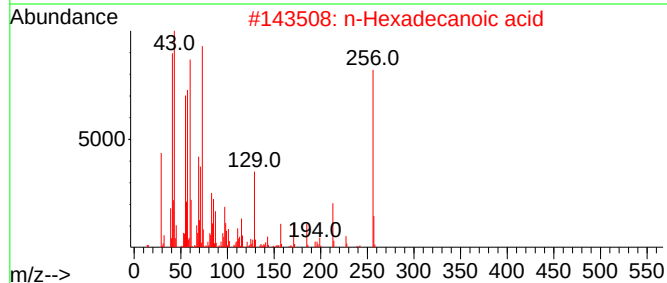
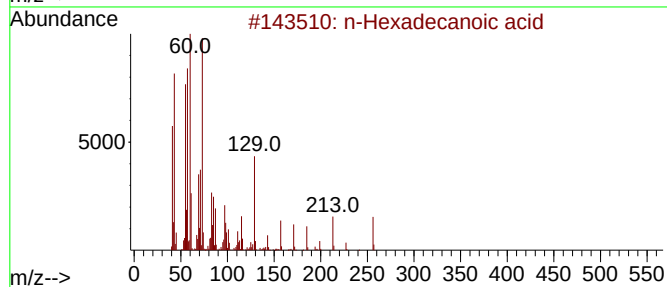
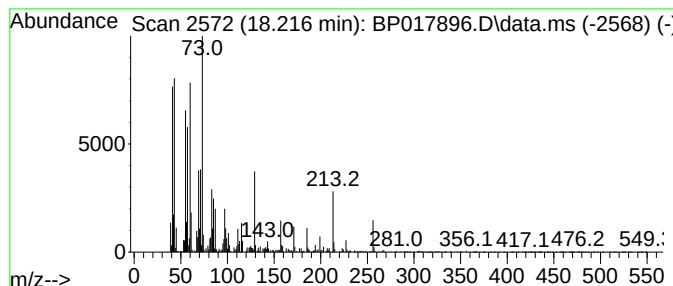
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	5.56 ng/ul	482193	Phenanthrene-d10	17.363

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017896.D
Acq On : 02 Nov 2023 20:36
Operator : MA/JU
Sample : 05060-15
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKH3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.811	3.5	ng/u1	154029	1	7.875	881171	20.0
Aceto phenone	8.734	4.1	ng/u1	179546	1	7.875	881171	20.0
2,4,7,9-Tetrame...	13.410	7.6	ng/u1	585761	3	14.569	1539580	20.0
n-Hexadecanoic ...	18.216	5.6	ng/u1	482193	4	17.363	1735510	20.0