

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015781.D
 Acq On : 28 Jun 2023 16:06
 Operator : MA/JU
 Sample : 03142-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT5

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.934	123	127	131	rBV	27289	35075	1.81%	0.208%
2	4.052	142	147	153	rVB	27874	43149	2.23%	0.256%
3	4.152	160	164	169	rVB	21682	30349	1.57%	0.180%
4	4.393	201	205	209	rVB	25366	33613	1.74%	0.200%
5	4.505	222	224	226	rBV3	3004	2674	0.14%	0.016%
6	4.817	274	277	283	rVB4	8213	13456	0.70%	0.080%
7	4.917	290	294	295	rBV4	3077	3495	0.18%	0.021%
8	5.105	322	326	333	rVB2	6916	11235	0.58%	0.067%
9	5.240	345	349	350	rBV4	3920	4152	0.21%	0.025%
10	5.822	445	448	450	rVB4	2498	2254	0.12%	0.013%
11	5.846	450	452	455	rVB3	2319	2569	0.13%	0.015%
12	5.881	455	458	459	rBV3	2872	2830	0.15%	0.017%
13	6.022	476	482	489	rBV9	8146	20915	1.08%	0.124%
14	6.069	489	490	497	rVB7	3048	5677	0.29%	0.034%
15	6.234	516	518	521	rVB3	2705	2524	0.13%	0.015%
16	6.269	521	524	527	rBV5	2990	3760	0.19%	0.022%
17	6.440	551	553	556	rBV4	2958	3274	0.17%	0.019%
18	6.505	562	564	567	rVB3	2416	2805	0.14%	0.017%
19	6.563	572	574	576	rVV3	2732	2681	0.14%	0.016%
20	6.581	576	577	582	rVB5	1988	2729	0.14%	0.016%
21	6.681	588	594	595	rBV6	2619	3128	0.16%	0.019%
22	6.705	595	598	602	rVB6	3232	3974	0.21%	0.024%
23	6.928	634	636	640	rVB5	2039	2267	0.12%	0.013%
24	7.028	649	653	655	rVB5	3293	4377	0.23%	0.026%
25	7.263	681	693	710	rBV5	58902	266289	13.76%	1.582%
26	7.393	710	715	733	rVB	75156	180540	9.33%	1.072%
27	7.605	745	751	765	rBV	88822	216680	11.19%	1.287%
28	8.063	821	829	845	rBV	490707	1046484	54.06%	6.216%
29	8.463	893	897	898	rBV4	2388	2064	0.11%	0.012%
30	8.546	908	911	912	rBV3	2196	2057	0.11%	0.012%
31	8.628	920	925	928	rBV7	2154	4031	0.21%	0.024%
32	8.716	935	940	944	rBV8	1667	2860	0.15%	0.017%
33	8.828	951	959	966	rBV7	24749	86929	4.49%	0.516%
34	8.928	970	976	992	rVB2	80013	213667	11.04%	1.269%
35	9.269	1027	1034	1048	rBV	73746	213833	11.05%	1.270%
36	9.599	1086	1090	1094	rVB7	4752	5961	0.31%	0.035%

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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-BP062623.MA.M
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37	9.681	1102	1104	1107	rBV4	1751	2335	0.12%	0.014%
38	10.004	1151	1159	1178	rBV5	39974	173020	8.94%	1.028%
39	10.252	1195	1201	1205	rBV7	13023	32386	1.67%	0.192%
40	10.410	1222	1228	1237	rVB9	9410	25097	1.30%	0.149%
41	10.599	1250	1260	1271	rBV3	52256	195390	10.09%	1.161%
42	10.893	1301	1310	1331	rBV	665027	1518128	78.42%	9.017%
43	11.110	1341	1347	1363	rBV4	12485	46265	2.39%	0.275%
44	11.369	1390	1391	1394	rVB3	2307	2065	0.11%	0.012%
45	11.416	1398	1399	1403	rVB4	2133	2153	0.11%	0.013%
46	11.540	1411	1420	1425	rBV4	5745	20206	1.04%	0.120%
47	11.775	1457	1460	1461	rBV2	3352	2274	0.12%	0.014%
48	11.804	1463	1465	1469	rVV5	3608	5310	0.27%	0.032%
49	11.846	1471	1472	1477	rBV5	2701	2801	0.14%	0.017%
50	11.887	1477	1479	1481	rBV3	2672	2530	0.13%	0.015%
51	11.957	1488	1491	1496	rBV7	1944	4375	0.23%	0.026%
52	12.098	1510	1515	1520	rBV9	5793	10934	0.56%	0.065%
53	12.151	1523	1524	1527	rVB3	2824	2428	0.13%	0.014%
54	12.298	1545	1549	1554	rBV8	3487	6579	0.34%	0.039%
55	12.422	1567	1570	1571	rBV3	2357	2841	0.15%	0.017%
56	12.510	1582	1585	1588	rVB4	2161	2706	0.14%	0.016%
57	12.557	1592	1593	1595	rBV2	2407	2244	0.12%	0.013%
58	12.598	1598	1600	1605	rVB6	3012	3381	0.17%	0.020%
59	12.798	1631	1634	1636	rVB3	2971	3523	0.18%	0.021%
60	12.857	1642	1644	1646	rBV3	2856	3040	0.16%	0.018%
61	12.898	1650	1651	1654	rVB3	2306	2124	0.11%	0.013%
62	12.940	1654	1658	1659	rBV4	2242	2677	0.14%	0.016%
63	12.975	1659	1664	1666	rBV6	1937	3101	0.16%	0.018%
64	13.057	1676	1678	1681	rBV4	3356	3416	0.18%	0.020%
65	13.228	1704	1707	1710	rVB5	3840	3899	0.20%	0.023%
66	13.275	1711	1715	1716	rVB4	2530	2583	0.13%	0.015%
67	13.316	1720	1722	1725	rVV4	2359	2485	0.13%	0.015%
68	13.381	1729	1733	1734	rBV4	2604	2821	0.15%	0.017%
69	13.422	1737	1740	1742	rBV4	2357	3543	0.18%	0.021%
70	13.457	1744	1746	1750	rVB4	2696	3631	0.19%	0.022%
71	13.516	1753	1756	1762	rBV8	4722	9974	0.52%	0.059%
72	13.593	1762	1769	1778	rVB2	25594	56620	2.92%	0.336%
73	13.822	1806	1808	1811	rVB4	2613	2136	0.11%	0.013%
74	13.893	1818	1820	1822	rBV3	2248	2013	0.10%	0.012%
75	14.028	1837	1843	1848	rBV10	8914	19527	1.01%	0.116%
76	14.128	1854	1860	1874	rBV	199941	425565	21.98%	2.528%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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77	14.216	1874	1875	1879	rVB4	4768	4516	0.23%	0.027%
78	14.410	1902	1908	1924	rVB2	287668	503562	26.01%	2.991%
79	14.516	1924	1926	1927	rBV2	3798	3866	0.20%	0.023%
80	14.587	1934	1938	1941	rBV6	6170	9694	0.50%	0.058%
81	14.710	1953	1959	1976	rBV	1079379	1860164	96.09%	11.048%
82	15.134	2027	2031	2033	rBV5	6204	9637	0.50%	0.057%
83	15.669	2120	2122	2123	rBV2	3637	2547	0.13%	0.015%
84	15.716	2123	2130	2145	rBV	299334	619533	32.00%	3.680%
85	15.916	2160	2164	2165	rBV4	10857	15580	0.80%	0.093%
86	16.087	2188	2193	2203	rBV	84282	161607	8.35%	0.960%
87	16.410	2242	2248	2255	rBV7	12890	27457	1.42%	0.163%
88	16.563	2271	2274	2277	rBV5	6662	9026	0.47%	0.054%
89	16.639	2284	2287	2292	rVB	15343	21285	1.10%	0.126%
90	17.345	2403	2407	2415	rBV8	21708	43921	2.27%	0.261%
91	17.416	2415	2419	2422	rBV6	10320	16291	0.84%	0.097%
92	17.475	2423	2429	2442	rVV	1048258	1897481	98.01%	11.270%
93	17.581	2442	2447	2467	rVB2	250826	566850	29.28%	3.367%
94	18.322	2569	2573	2583	rBV2	157729	280275	14.48%	1.665%
95	19.475	2767	2769	2776	rVB	116702	152228	7.86%	0.904%
96	19.551	2779	2782	2789	rBV5	82787	139822	7.22%	0.830%
97	19.798	2820	2824	2834	rBV2	399889	874976	45.20%	5.197%
98	21.557	3119	3123	3135	rBV	935008	1534036	79.24%	9.111%
99	23.245	3406	3410	3416	rVB	647582	1043745	53.91%	6.199%
100	24.104	3551	3556	3575	rVB	736397	1935943	100.00%	11.498%

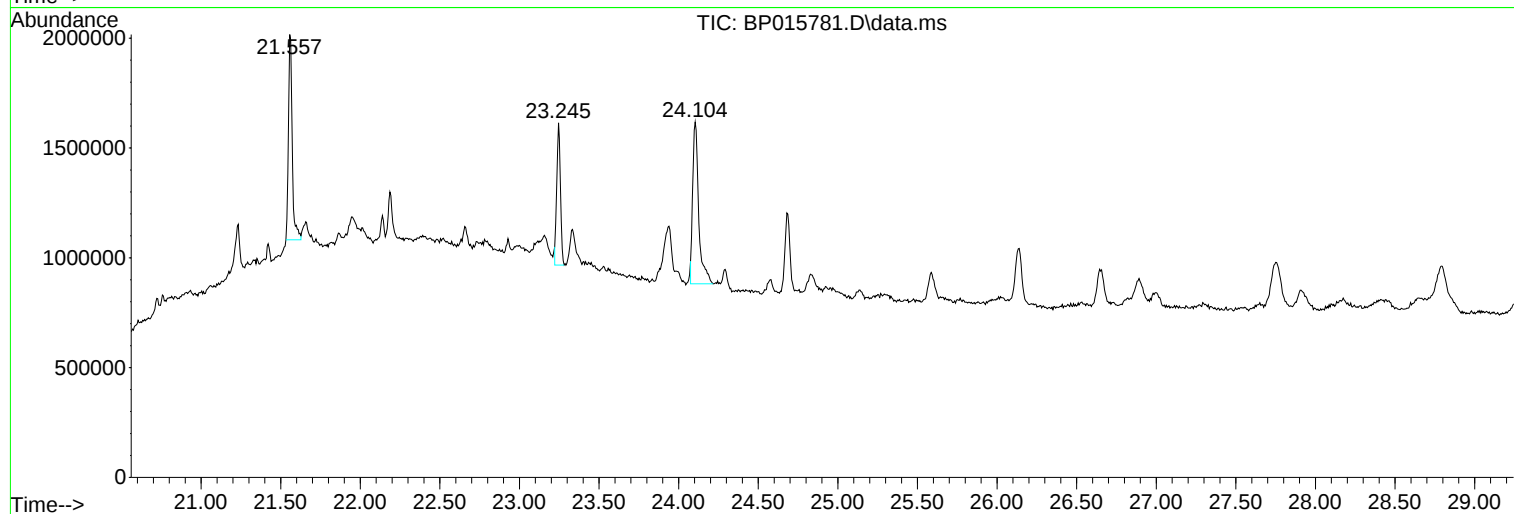
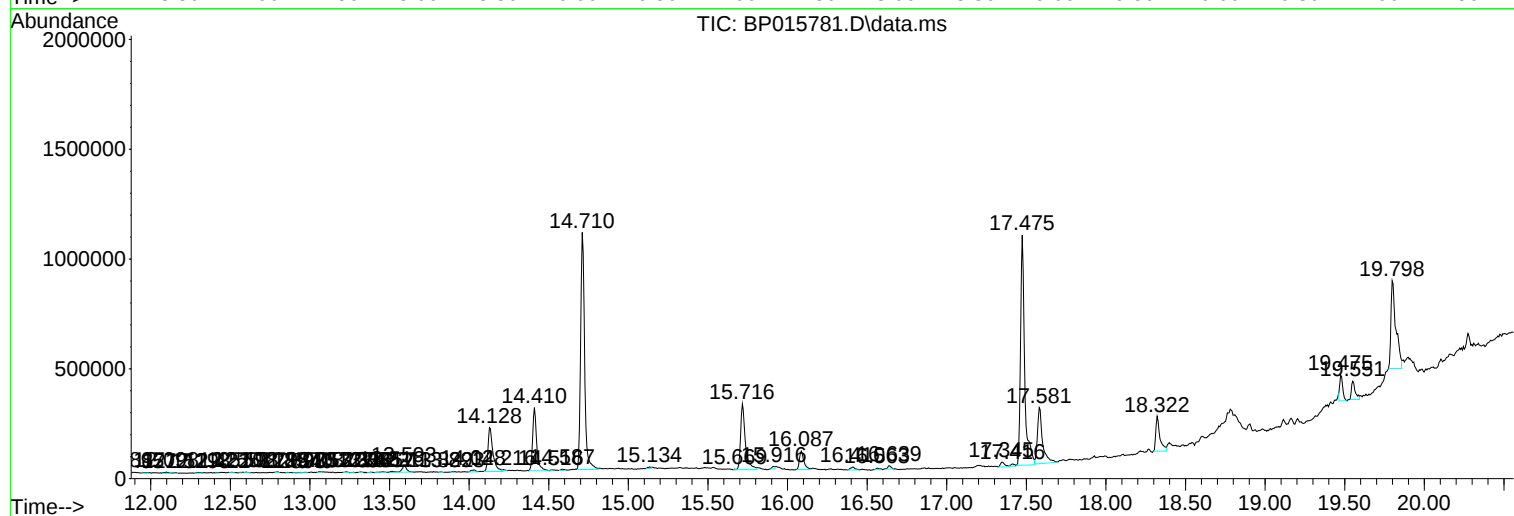
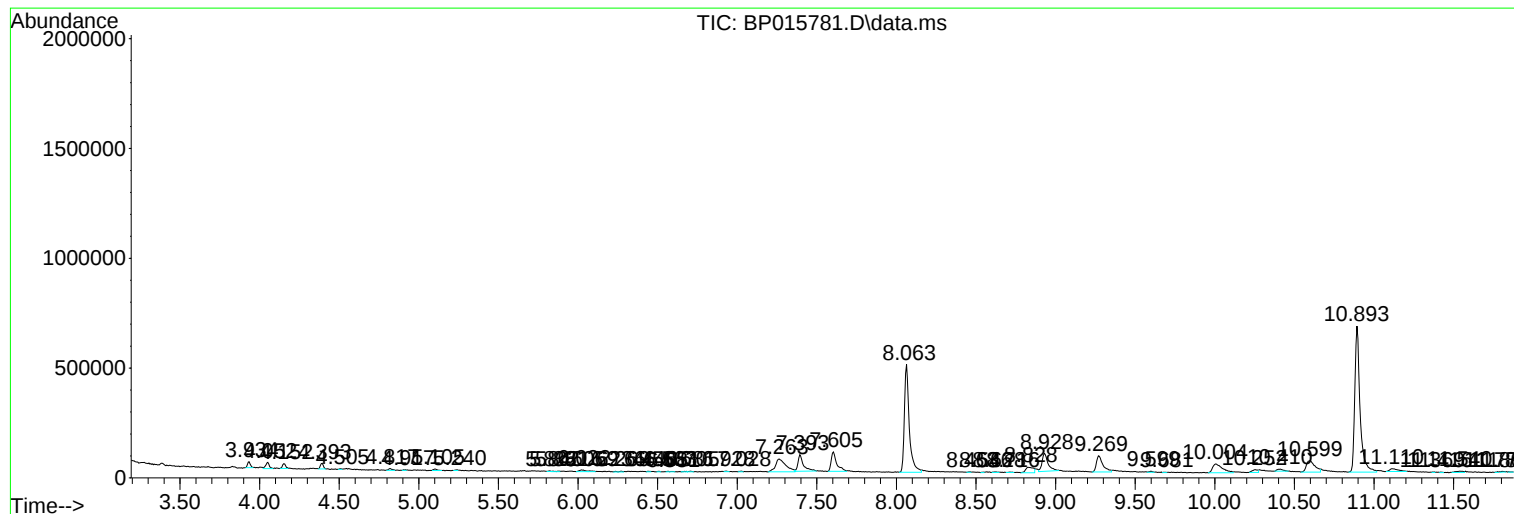
Sum of corrected areas: 16836525

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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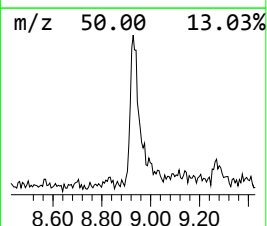
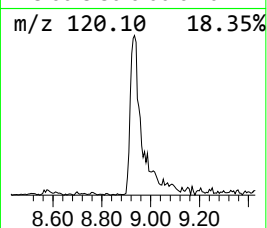
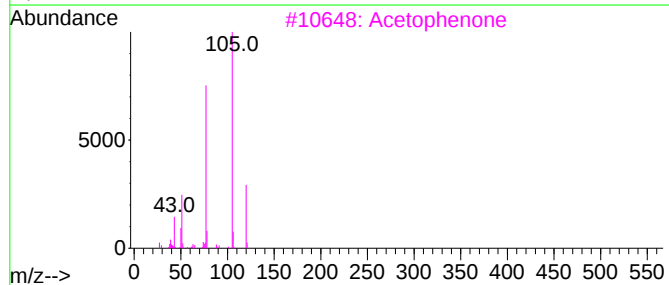
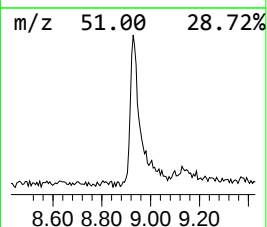
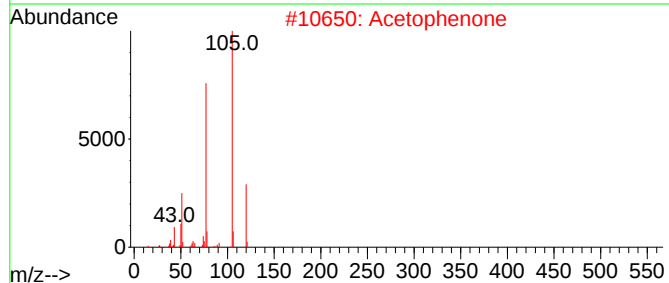
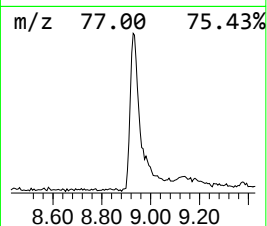
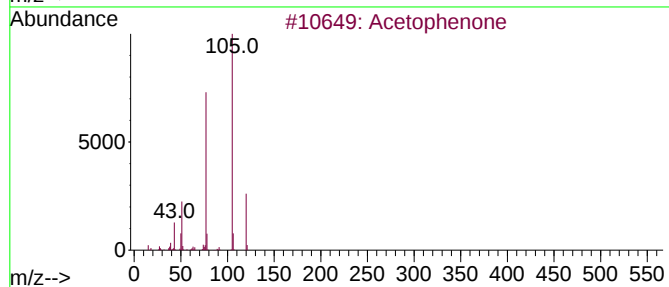
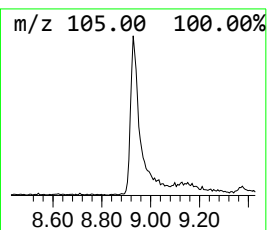
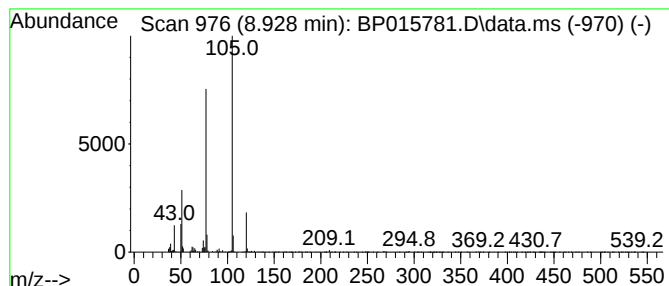
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.928	4.08 ng/ul	213667	1,4-Dichlorobenzene-d4	8.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	90
2			Acetophenone	120	C8H8O	000098-86-2	87
3			Acetophenone	120	C8H8O	000098-86-2	83
4			(1,2,3)-Triazolo[4,5-b]-furazano...	269	C11H7N7O2	294874-14-9	83
5			1-Butanone, 3-methyl-1-phenyl-	162	C11H14O	000582-62-7	78



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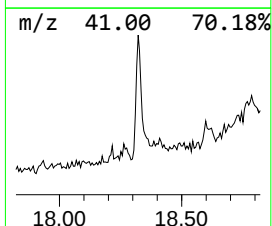
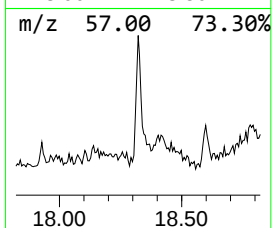
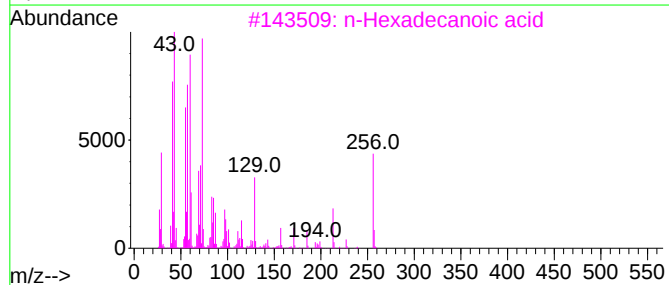
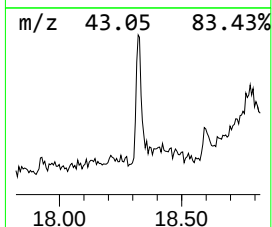
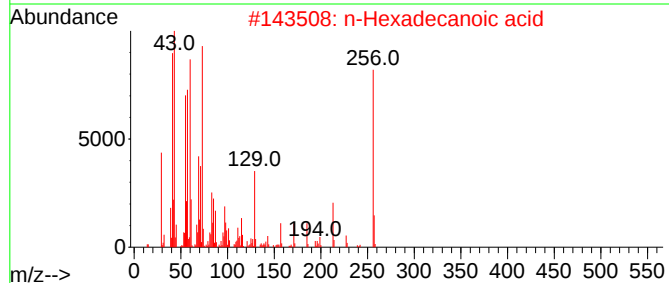
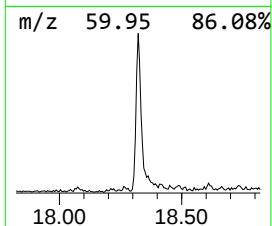
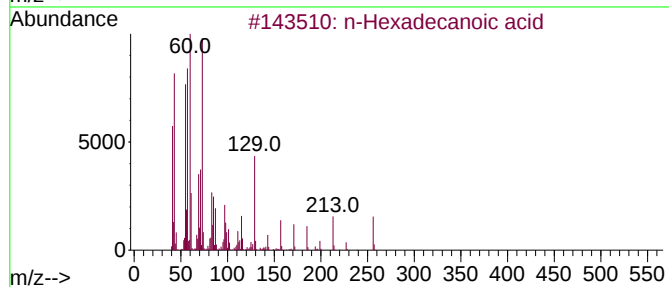
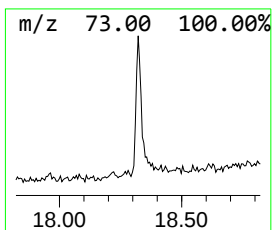
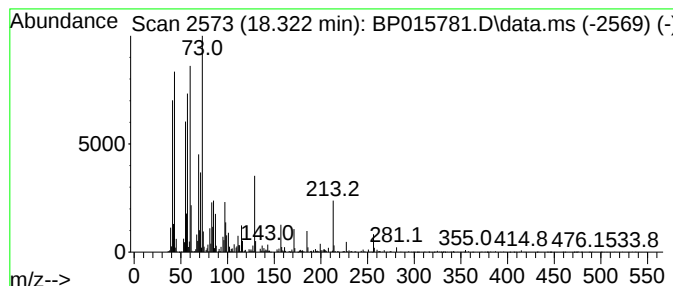
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	2.95 ng/ul	280275	Phenanthrene-d10	17.475

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	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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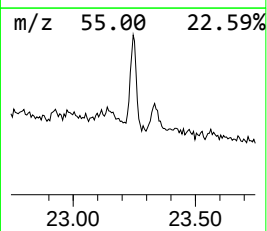
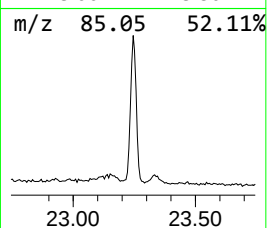
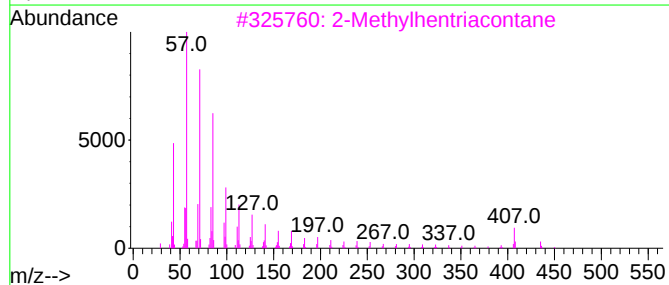
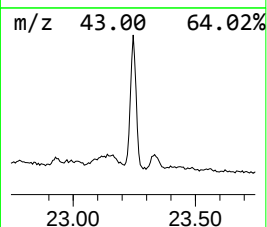
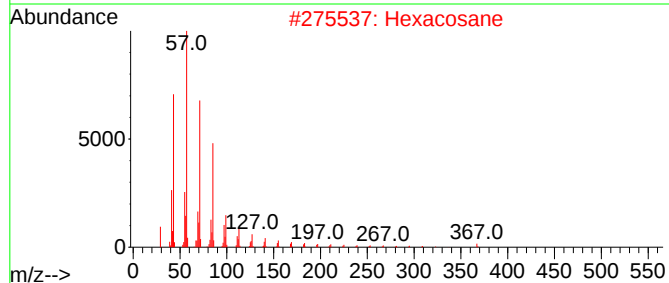
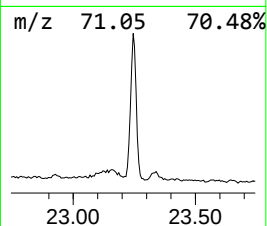
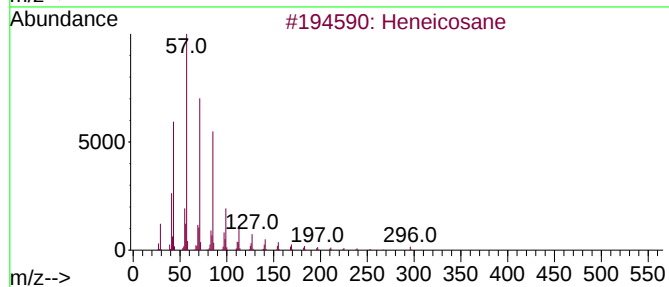
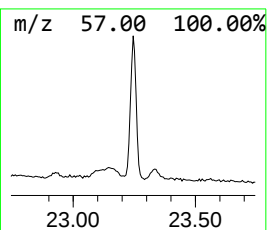
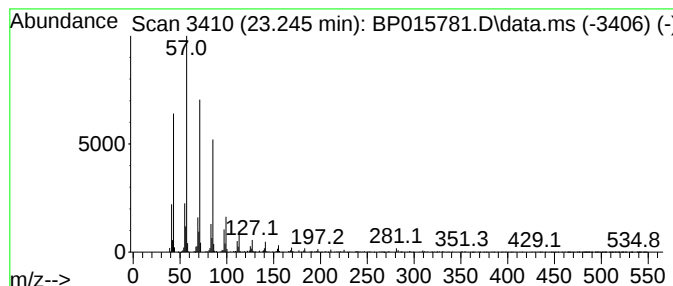
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	10.78 ng/ul	1043750	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			2-Methylhentriacontane	451	C32H66	001720-12-3	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015781.D
Acq On : 28 Jun 2023 16:06
Operator : MA/JU
Sample : 03142-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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
Aceto phenone	8.928	4.1	ng/ul	213667	1	8.063	1046480	20.0
n-Hexadecanoic ...	18.322	3.0	ng/ul	280275	4	17.475	1897480	20.0
(DEL) Alkane: S...	23.245	10.8	ng/ul	1043750	6	24.104	1935940	20.0