

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009766.D
 Acq On : 11 Apr 2022 23:49
 Operator : CG/JU
 Sample : N2289-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFC6

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009766.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	24	rVB	454492	630665	12.51%	1.373%
2	3.387	47	51	59	rBV	40125	52631	1.04%	0.115%
3	3.805	119	122	134	rBV	144367	227420	4.51%	0.495%
4	4.052	160	164	170	rVB8	3006	5515	0.11%	0.012%
5	4.146	175	180	184	rBV	9230	13736	0.27%	0.030%
6	5.075	333	338	344	rBV2	8114	12700	0.25%	0.028%
7	6.981	657	662	666	rBV4	5342	7635	0.15%	0.017%
8	7.122	678	686	696	rBV	152760	248312	4.92%	0.541%
9	7.293	708	715	724	rBV	522018	820341	16.27%	1.786%
10	7.363	724	727	733	rVB	4796	8829	0.18%	0.019%
11	7.499	742	750	764	rBV	537045	860934	17.07%	1.874%
12	7.969	823	830	839	rBV	547574	865302	17.16%	1.884%
13	8.040	839	842	847	rVB4	6007	9089	0.18%	0.020%
14	8.222	866	873	879	rBV4	7394	12430	0.25%	0.027%
15	8.469	911	915	920	rBV6	3482	5838	0.12%	0.013%
16	8.534	921	926	931	rVV5	5060	7863	0.16%	0.017%
17	8.669	940	949	961	rBV	457033	736335	14.60%	1.603%
18	9.022	1003	1009	1011	rBV7	3486	6171	0.12%	0.013%
19	9.128	1019	1027	1039	rVB	686718	1156429	22.93%	2.518%
20	9.475	1078	1086	1091	rBV2	10189	18766	0.37%	0.041%
21	9.587	1097	1105	1114	rVB3	11618	22602	0.45%	0.049%
22	9.852	1142	1150	1160	rBV	556554	911848	18.08%	1.985%
23	9.934	1160	1164	1170	rVB4	4902	8998	0.18%	0.020%
24	10.393	1232	1242	1252	rBV	780593	1322605	26.23%	2.880%
25	10.575	1267	1273	1279	rVB	2402	5699	0.11%	0.012%
26	10.775	1298	1307	1316	rBV	727059	1284103	25.46%	2.796%
27	10.846	1316	1319	1322	rVV3	8627	13334	0.26%	0.029%
28	10.904	1322	1329	1345	rVB	757405	1291860	25.62%	2.813%
29	11.816	1480	1484	1490	rVB8	3075	5195	0.10%	0.011%
30	11.904	1495	1499	1503	rVB6	4381	5916	0.12%	0.013%
31	12.087	1524	1530	1534	rBV8	3298	5766	0.11%	0.013%
32	12.169	1538	1544	1547	rVV8	5145	8773	0.17%	0.019%
33	12.216	1547	1552	1557	rVV2	11317	18313	0.36%	0.040%
34	12.269	1557	1561	1565	rVV6	3824	6196	0.12%	0.013%
35	12.363	1569	1577	1584	rVB	18118	31453	0.62%	0.068%
36	12.646	1623	1625	1634	rVB8	2778	5786	0.11%	0.013%

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37	13.110	1699	1704	1709	rBV8	3203	7141	0.14%	0.016%
38	13.446	1756	1761	1767	rBV2	15249	23095	0.46%	0.050%
39	13.510	1767	1772	1779	rVB2	10150	17169	0.34%	0.037%
40	13.881	1830	1835	1839	rBV7	4893	7440	0.15%	0.016%
41	14.004	1847	1856	1870	rBV	1752830	2519462	49.96%	5.485%
42	14.145	1876	1880	1885	rVB3	14951	20090	0.40%	0.044%
43	14.293	1896	1905	1918	rBV	1801869	2628492	52.12%	5.723%
44	14.422	1921	1927	1932	rVB9	3992	9211	0.18%	0.020%
45	14.516	1939	1943	1946	rVB5	3422	5044	0.10%	0.011%
46	14.598	1950	1957	1967	rVV	1241259	1804022	35.77%	3.928%
47	14.675	1967	1970	1975	rVB7	5548	8072	0.16%	0.018%
48	14.775	1980	1987	1996	rVV	203222	295715	5.86%	0.644%
49	14.857	1999	2001	2007	rVB7	6537	10249	0.20%	0.022%
50	15.134	2044	2048	2055	rBV7	6189	11117	0.22%	0.024%
51	15.257	2065	2069	2072	rBV5	9782	14156	0.28%	0.031%
52	15.410	2089	2095	2101	rBV3	11277	20745	0.41%	0.045%
53	15.492	2104	2109	2112	rVV5	8958	15149	0.30%	0.033%
54	15.528	2112	2115	2119	rVV6	11783	18406	0.36%	0.040%
55	15.592	2119	2126	2137	rVV	2468137	3561490	70.62%	7.754%
56	15.698	2137	2144	2158	rVV	916192	1279543	25.37%	2.786%
57	15.834	2160	2167	2174	rVB	29499	50481	1.00%	0.110%
58	15.951	2182	2187	2190	rBV7	3479	6712	0.13%	0.015%
59	16.275	2239	2242	2247	rVB6	4661	6022	0.12%	0.013%
60	16.375	2254	2259	2264	rVB7	11469	22902	0.45%	0.050%
61	16.598	2291	2297	2299	rBV6	6112	8078	0.16%	0.018%
62	17.028	2368	2370	2374	rVB5	6093	7496	0.15%	0.016%
63	17.110	2380	2384	2386	rBV4	11742	16279	0.32%	0.035%
64	17.216	2399	2402	2406	rBV6	4250	6736	0.13%	0.015%
65	17.286	2411	2414	2418	rBV6	5899	9208	0.18%	0.020%
66	17.351	2418	2425	2434	rVV	1588363	2264112	44.89%	4.929%
67	17.451	2434	2442	2452	rVV2	2893772	4222314	83.72%	9.193%
68	17.539	2453	2457	2459	rVV5	6082	11023	0.22%	0.024%
69	17.569	2459	2462	2467	rVB7	9972	15098	0.30%	0.033%
70	17.781	2495	2498	2502	rBV3	17442	24049	0.48%	0.052%
71	17.922	2518	2522	2528	rBV4	14602	28716	0.57%	0.063%
72	18.016	2535	2538	2544	rVB8	10676	15275	0.30%	0.033%
73	18.233	2570	2575	2580	rBV	177939	248949	4.94%	0.542%
74	18.281	2580	2583	2589	rVB2	50442	76447	1.52%	0.166%
75	18.528	2623	2625	2632	rVB8	14763	22179	0.44%	0.048%
76	18.633	2637	2643	2649	rBV8	17456	40783	0.81%	0.089%

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77	19.251	2744	2748	2754	rBV3	42532	62759	1.24%	0.137%
78	19.322	2755	2760	2766	rVV	46653	64095	1.27%	0.140%
79	19.428	2774	2778	2781	rBV3	24527	33613	0.67%	0.073%
80	19.463	2781	2784	2788	rVV4	29299	35762	0.71%	0.078%
81	19.675	2814	2820	2832	rBV	3814513	5043138	100.00%	10.980%
82	19.798	2837	2841	2845	rVB	66922	87430	1.73%	0.190%
83	21.139	3065	3069	3079	rBV	724314	861422	17.08%	1.876%
84	21.427	3113	3118	3128	rVB	1917342	2576493	51.09%	5.610%
85	23.739	3503	3511	3519	rBV2	2336739	4689303	92.98%	10.210%
86	23.898	3531	3538	3549	rVB2	1161706	2441918	48.42%	5.317%

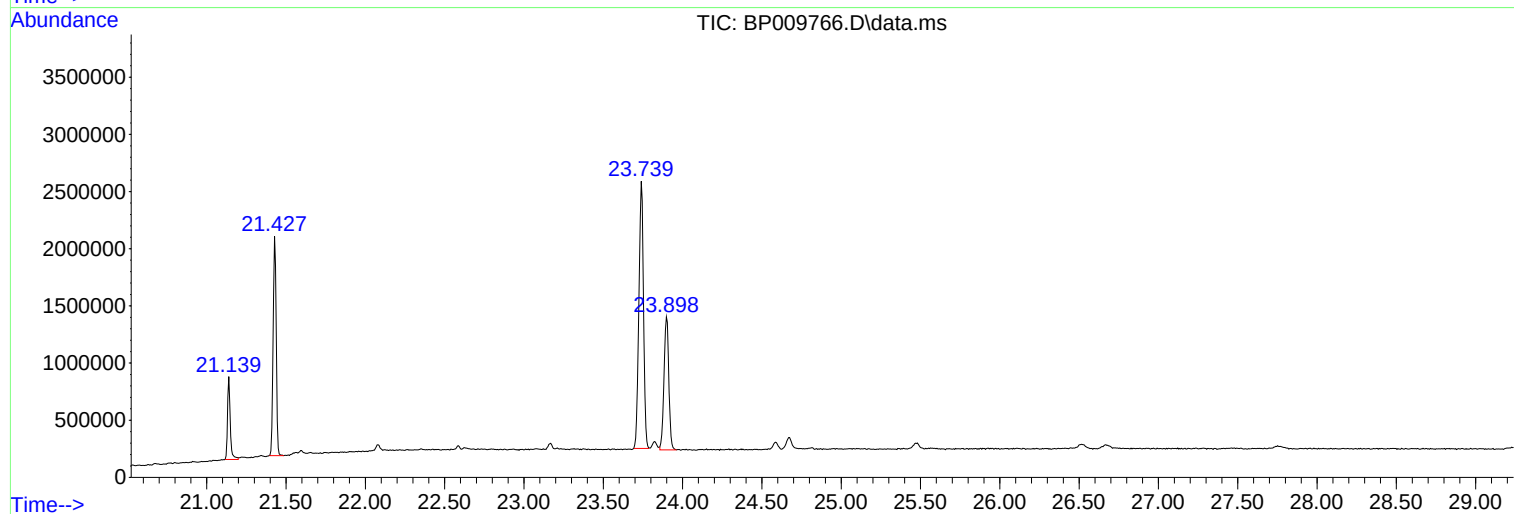
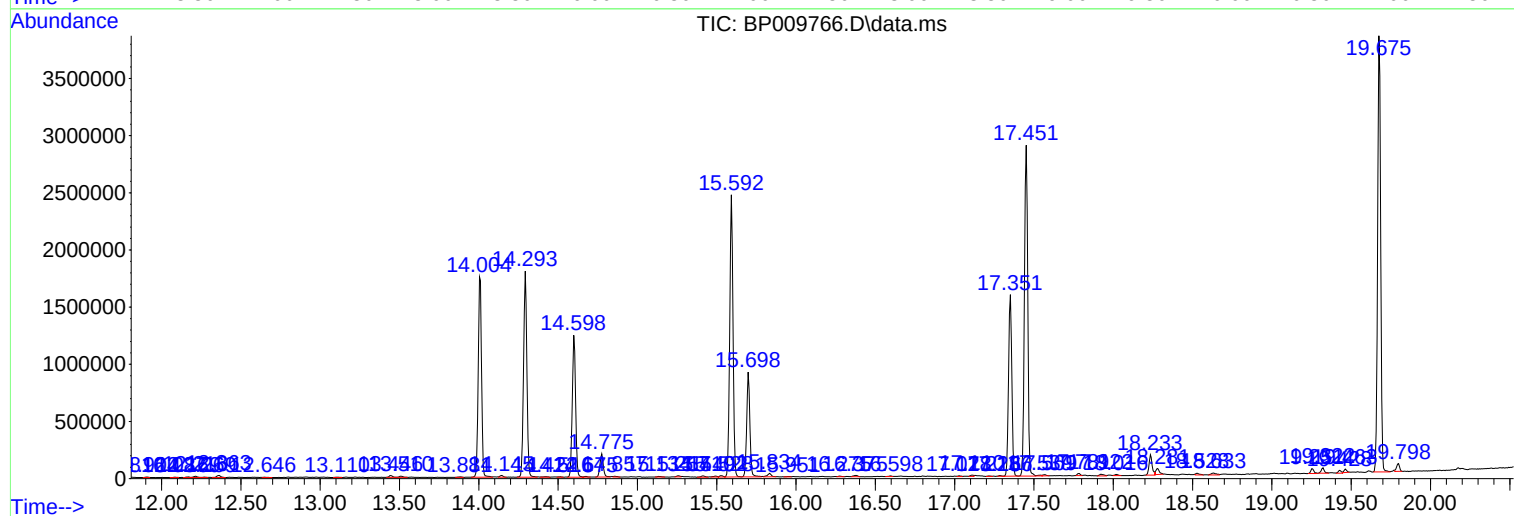
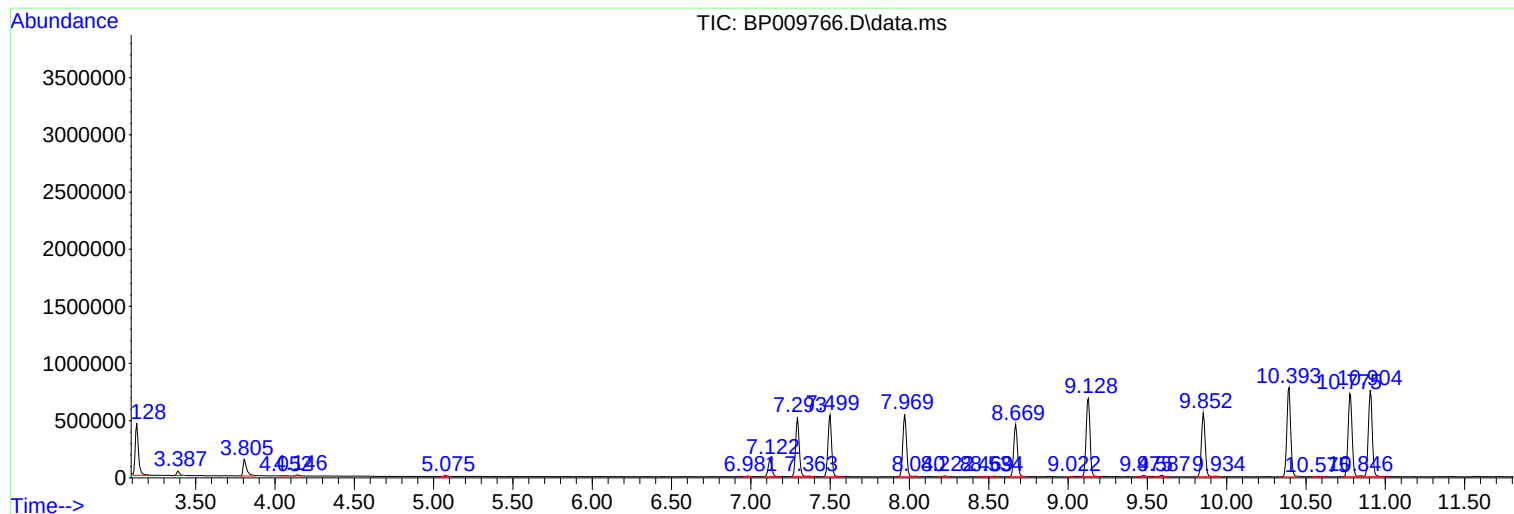
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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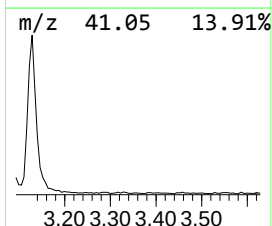
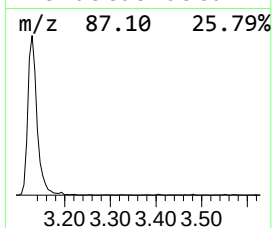
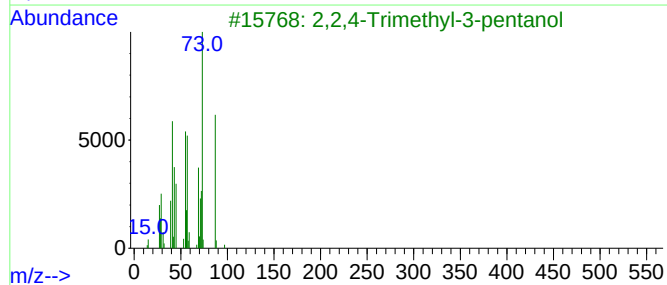
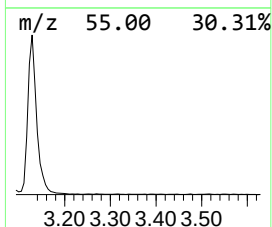
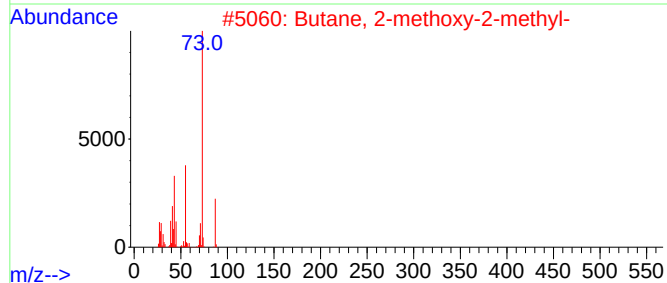
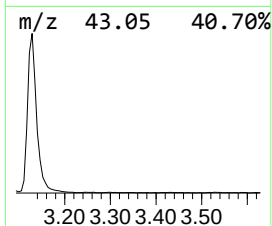
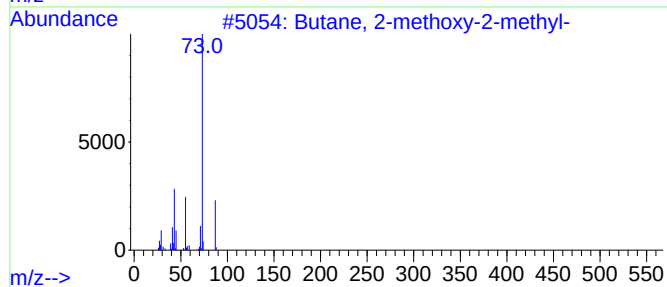
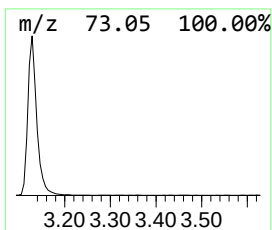
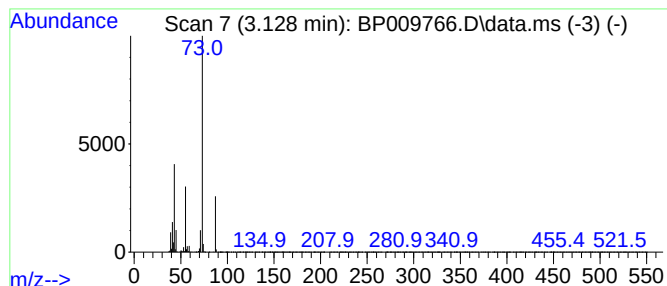
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	14.58 ng/ul	630665	1,4-Dichlorobenzene-d4	7.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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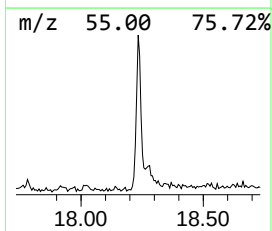
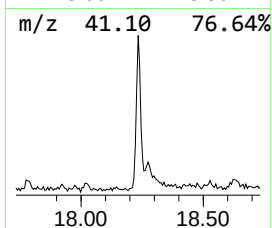
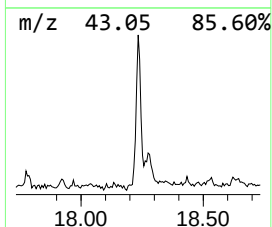
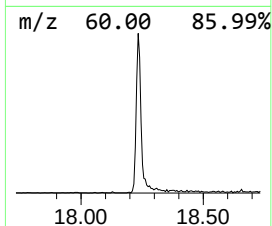
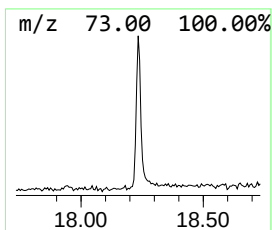
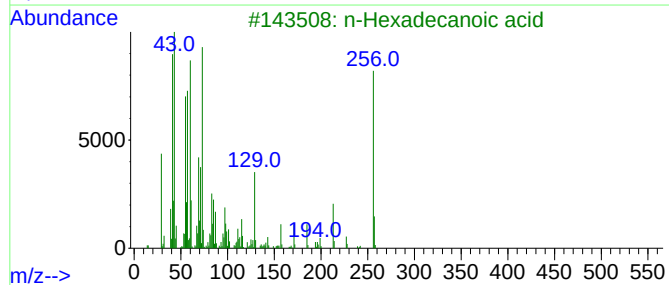
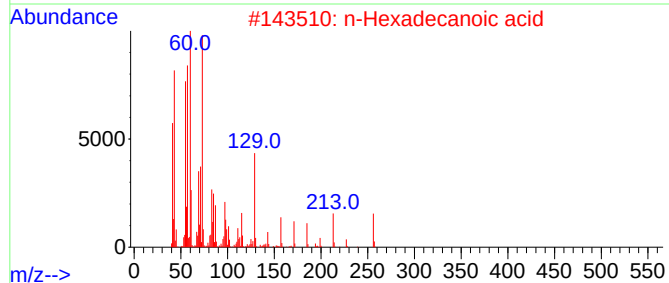
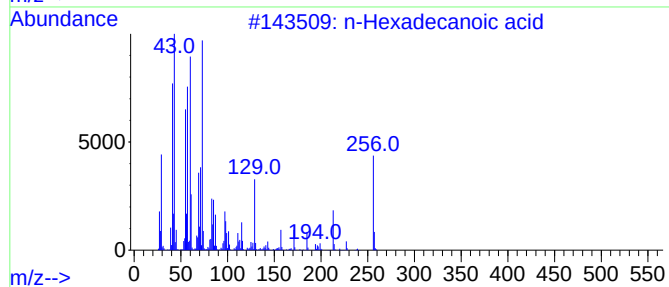
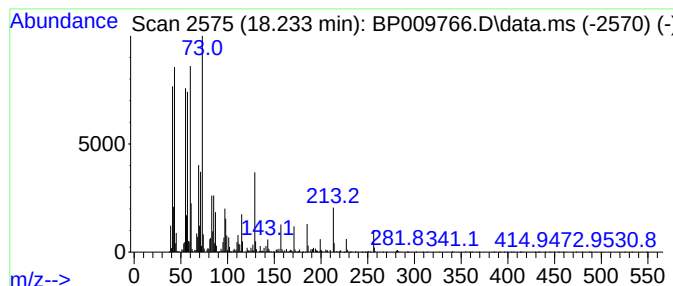
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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.
18.233	2.20 ng/ul	248949	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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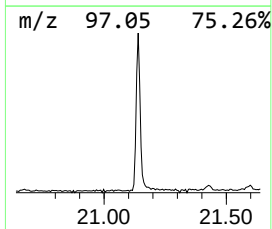
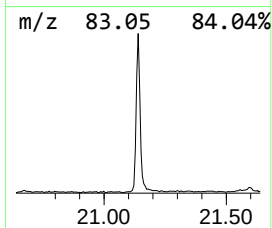
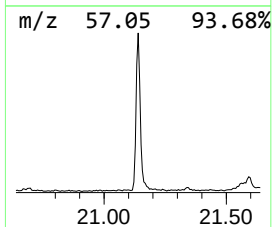
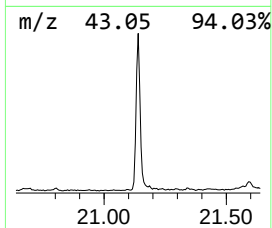
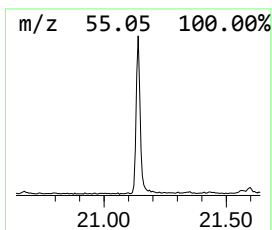
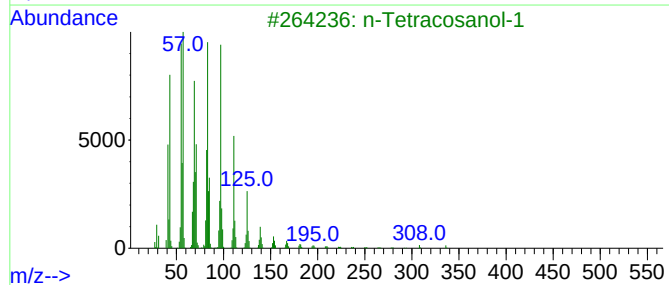
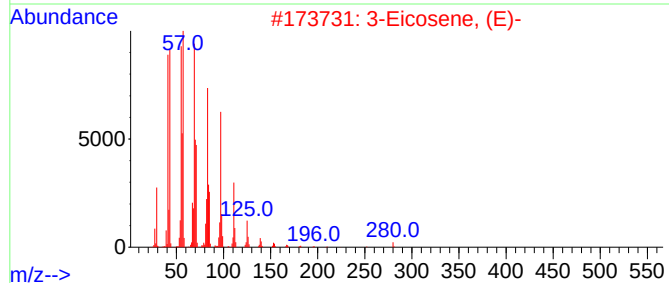
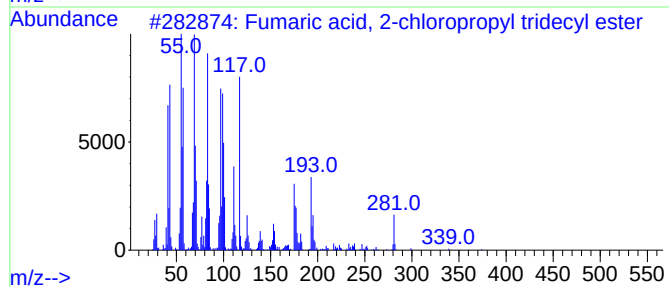
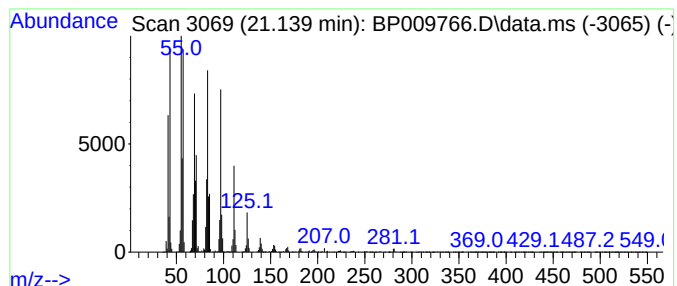
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Fumaric acid, 2-chloropropyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.139	6.69 ng/ul	861422	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fumaric acid, 2-chloropropyl tri...	374	C20H35ClO4	1010348-57-1	96
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Tetracosene	336	C24H48	010192-32-2	94



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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
Butane, 2-metho...	3.128	14.6	ng/ul	630665	1	7.969	865302	20.0
n-Hexadecanoic ...	18.233	2.2	ng/ul	248949	4	17.351	2264110	20.0
Fumaric acid, 2...	21.139	6.7	ng/ul	861422	5	21.427	2576490	20.0