

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010168.D
 Acq On : 02 May 2022 12:29
 Operator : CG/JU
 Sample : N2562-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW468

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	8	10	18	rVB	60573	75766	4.37%	0.342%
2	3.364	44	47	54	rVB	21120	29292	1.69%	0.132%
3	3.787	117	119	128	rVV	92578	149516	8.63%	0.674%
4	3.887	132	136	141	rVB4	15998	22494	1.30%	0.101%
5	3.946	144	146	150	rBV5	2528	3371	0.19%	0.015%
6	4.017	156	158	163	rVB4	10974	13140	0.76%	0.059%
7	4.111	169	174	179	rBV5	13837	21700	1.25%	0.098%
8	4.334	207	212	220	rBV	146315	215763	12.45%	0.973%
9	4.669	265	269	273	rVB7	4789	6765	0.39%	0.030%
10	4.746	277	282	290	rBV	112530	166789	9.63%	0.752%
11	5.028	326	330	335	rVB	11182	14790	0.85%	0.067%
12	5.122	344	346	352	rVB5	5509	7482	0.43%	0.034%
13	6.793	624	630	634	rBV6	7040	10651	0.61%	0.048%
14	7.093	673	681	692	rBV	272288	469906	27.12%	2.118%
15	7.252	702	708	717	rVV	234196	384823	22.21%	1.735%
16	7.334	719	722	729	rVB5	5551	9134	0.53%	0.041%
17	7.458	735	743	753	rBV	304105	497162	28.69%	2.241%
18	7.558	755	760	764	rVV5	5033	8944	0.52%	0.040%
19	7.928	816	823	832	rBV	591910	949299	54.78%	4.279%
20	7.993	832	834	838	rVB5	5357	8103	0.47%	0.037%
21	8.634	936	943	954	rBV	317023	560721	32.36%	2.527%
22	8.757	958	964	971	rVV2	25299	45723	2.64%	0.206%
23	9.087	1013	1020	1031	rBV	286376	477966	27.58%	2.154%
24	9.252	1047	1048	1051	rVB3	4414	3870	0.22%	0.017%
25	9.534	1092	1096	1101	rVB3	9533	13929	0.80%	0.063%
26	9.810	1135	1143	1158	rBV	211177	390515	22.54%	1.760%
27	9.969	1166	1170	1171	rBV4	3307	4630	0.27%	0.021%
28	10.181	1200	1206	1209	rBV8	3882	6906	0.40%	0.031%
29	10.357	1227	1236	1249	rBV	312702	569181	32.85%	2.566%
30	10.534	1260	1266	1269	rBV7	2377	4413	0.25%	0.020%
31	10.734	1292	1300	1314	rBV	756987	1297486	74.88%	5.849%
32	10.869	1314	1323	1335	rBV	230880	447781	25.84%	2.018%
33	11.099	1356	1362	1364	rBV7	2208	4419	0.26%	0.020%
34	11.275	1389	1392	1401	rVB10	3979	7245	0.42%	0.033%
35	11.463	1420	1424	1425	rBV4	3071	3415	0.20%	0.015%
36	11.481	1425	1427	1429	rVV2	4122	4947	0.29%	0.022%

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37	11.528	1431	1435	1439	rVV6	7320	16364	0.94%	0.074%
38	11.769	1472	1476	1478	rBV5	3908	5778	0.33%	0.026%
39	12.163	1539	1543	1546	rVB5	6088	8149	0.47%	0.037%
40	12.246	1552	1557	1558	rBV4	3664	6097	0.35%	0.027%
41	12.293	1561	1565	1566	rVV4	3296	4763	0.27%	0.021%
42	12.322	1566	1570	1576	rVB4	6917	11785	0.68%	0.053%
43	12.810	1648	1653	1656	rBV7	4558	8056	0.46%	0.036%
44	12.981	1679	1682	1688	rVB8	1973	3370	0.19%	0.015%
45	13.116	1701	1705	1708	rBV5	4258	6552	0.38%	0.030%
46	13.181	1710	1716	1723	rBV10	6512	15065	0.87%	0.068%
47	13.398	1748	1753	1756	rBV3	10976	14107	0.81%	0.064%
48	13.534	1772	1776	1779	rBV6	3352	5400	0.31%	0.024%
49	13.569	1779	1782	1784	rVV4	2824	3249	0.19%	0.015%
50	13.910	1831	1840	1843	rBV9	10007	18771	1.08%	0.085%
51	13.969	1844	1850	1866	rVV	548107	832718	48.06%	3.754%
52	14.081	1867	1869	1878	rVB10	6794	13781	0.80%	0.062%
53	14.251	1887	1898	1908	rBV	605182	915342	52.83%	4.126%
54	14.392	1917	1922	1930	rBV6	10347	23104	1.33%	0.104%
55	14.557	1942	1950	1958	rBV	1013742	1558750	89.96%	7.026%
56	14.704	1973	1975	1979	rVB5	3711	4615	0.27%	0.021%
57	14.769	1980	1986	2001	rBV2	74533	203538	11.75%	0.917%
58	14.969	2015	2020	2024	rVV5	9249	23283	1.34%	0.105%
59	15.004	2024	2026	2033	rVV	8704	14049	0.81%	0.063%
60	15.128	2041	2047	2050	rBV4	16360	25221	1.46%	0.114%
61	15.157	2050	2052	2055	rVB4	4154	4737	0.27%	0.021%
62	15.257	2065	2069	2074	rVB7	13356	17652	1.02%	0.080%
63	15.334	2079	2082	2084	rBV4	5664	5782	0.33%	0.026%
64	15.375	2084	2089	2094	rBV	48550	72834	4.20%	0.328%
65	15.551	2113	2119	2127	rBV	735452	1173679	67.73%	5.290%
66	15.669	2134	2139	2148	rBV	123424	190672	11.00%	0.859%
67	15.798	2157	2161	2166	rVB7	7520	12770	0.74%	0.058%
68	15.916	2176	2181	2186	rVB9	7342	12500	0.72%	0.056%
69	16.004	2192	2196	2202	rBV8	5370	11226	0.65%	0.051%
70	16.234	2230	2235	2236	rBV5	5454	7862	0.45%	0.035%
71	16.281	2241	2243	2246	rVV4	13250	19016	1.10%	0.086%
72	16.345	2249	2254	2261	rVB6	21222	39219	2.26%	0.177%
73	16.610	2296	2299	2305	rBV8	7141	12834	0.74%	0.058%
74	16.710	2313	2316	2324	rVB10	5621	14001	0.81%	0.063%
75	16.775	2324	2327	2328	rBV3	4090	4814	0.28%	0.022%
76	16.857	2338	2341	2345	rBV6	7087	11689	0.67%	0.053%

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77	17.081	2375	2379	2381	rBV4	6215	8279	0.48%	0.037%
78	17.133	2384	2388	2393	rVB6	8932	14013	0.81%	0.063%
79	17.316	2412	2419	2423	rBV	1041857	1564519	90.29%	7.052%
80	17.357	2423	2426	2430	rVV	126369	188020	10.85%	0.848%
81	17.410	2430	2435	2450	rVB2	698365	1169418	67.49%	5.271%
82	17.604	2465	2468	2473	rVB2	8067	10992	0.63%	0.050%
83	17.686	2478	2482	2483	rBV4	4445	6216	0.36%	0.028%
84	17.933	2519	2524	2529	rBV2	43888	63401	3.66%	0.286%
85	17.986	2529	2533	2538	rVB2	42486	57399	3.31%	0.259%
86	18.198	2562	2569	2571	rBV6	17831	33046	1.91%	0.149%
87	18.269	2577	2581	2584	rBV	74764	91022	5.25%	0.410%
88	18.369	2595	2598	2602	rVB2	12549	14227	0.82%	0.064%
89	18.480	2612	2617	2621	rBV8	11303	24823	1.43%	0.112%
90	18.610	2637	2639	2644	rVB6	9951	9576	0.55%	0.043%
91	18.663	2644	2648	2651	rBV4	12723	17881	1.03%	0.081%
92	18.745	2660	2662	2667	rVB5	10730	13832	0.80%	0.062%
93	19.022	2707	2709	2714	rBV6	10596	14050	0.81%	0.063%
94	19.222	2737	2743	2747	rVB8	19259	39912	2.30%	0.180%
95	19.316	2755	2759	2767	rVB	275472	381226	22.00%	1.718%
96	19.645	2809	2815	2828	rBV2	917455	1670407	96.40%	7.529%
97	21.098	3059	3062	3071	rVB5	131184	189252	10.92%	0.853%
98	21.398	3106	3113	3117	rBV	1158782	1732778	100.00%	7.811%
99	23.686	3496	3502	3507	rBV	530758	1034042	59.68%	4.661%
100	23.845	3522	3529	3537	rBV	741407	1575315	90.91%	7.101%

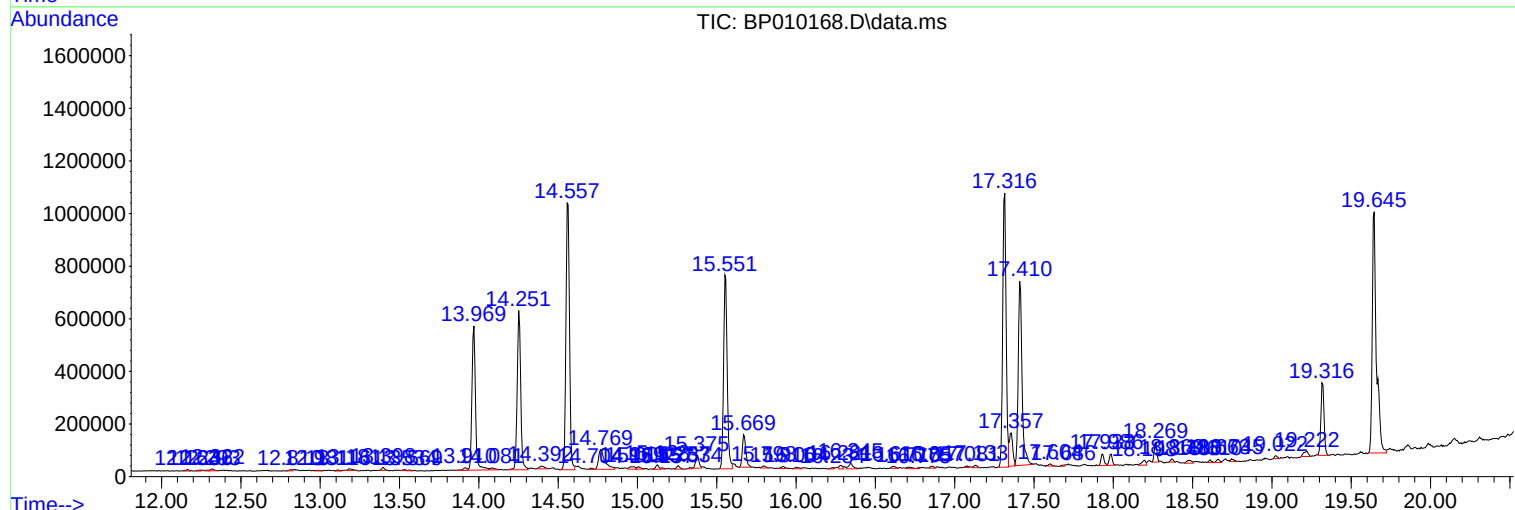
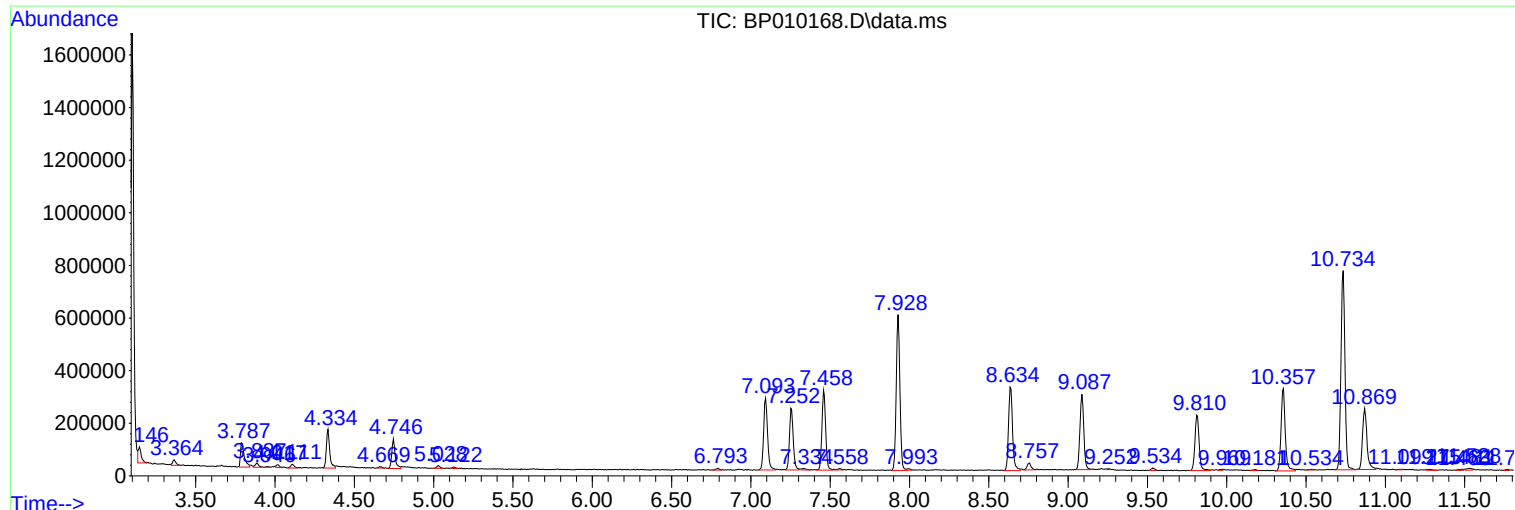
Sum of corrected areas: 22184877

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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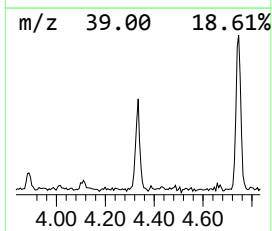
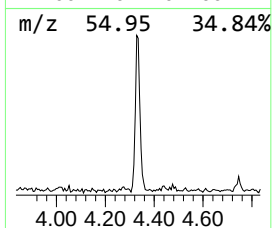
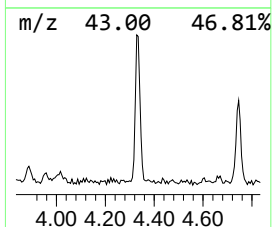
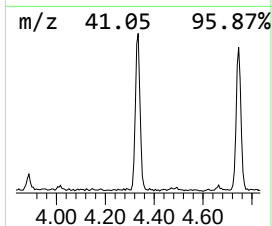
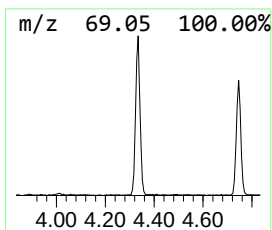
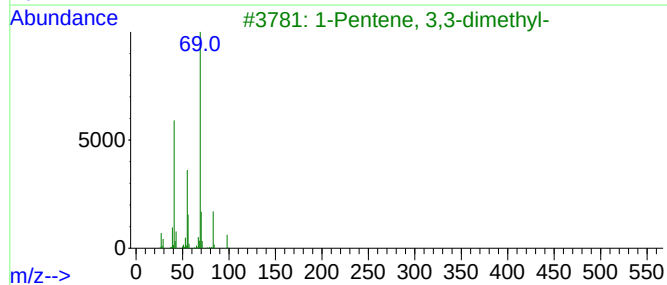
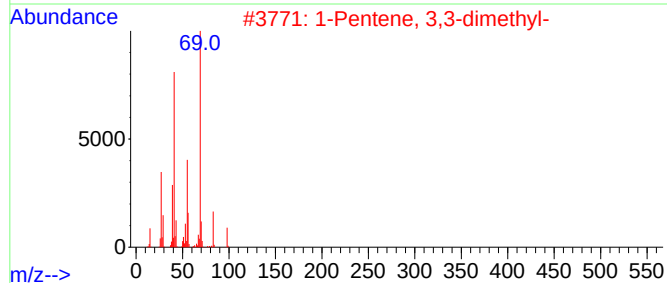
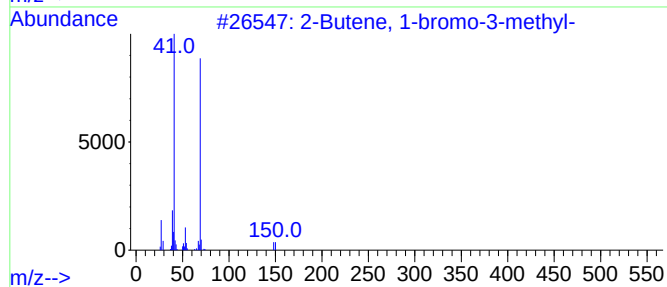
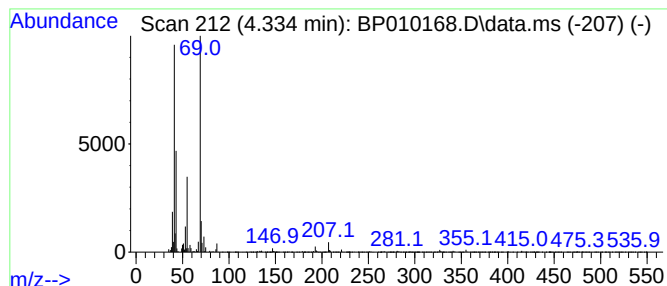
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Butene, 1-bromo-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.334	4.55 ng/ul	215763	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, 1-bromo-3-methyl-			148	C5H9Br	000870-63-3	53
2	1-Pentene, 3,3-dimethyl-			98	C7H14	003404-73-7	42
3	1-Pentene, 3,3-dimethyl-			98	C7H14	003404-73-7	42
4	1-Butene, 3,3-dimethyl-			84	C6H12	000558-37-2	36
5	2-propenoic acid, 2-methyl-, 4-[...]			255	C11H13NO4S	1000401-46-9	36



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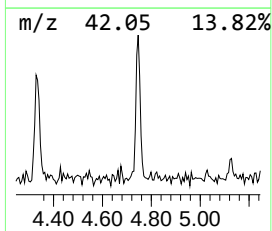
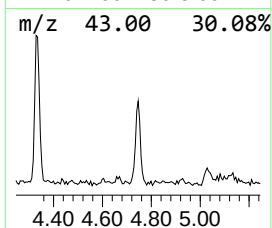
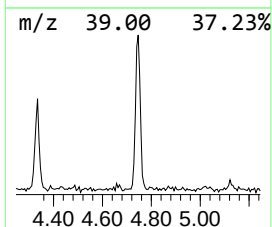
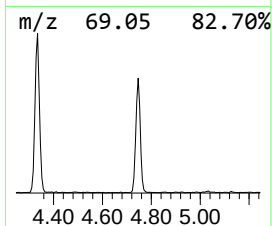
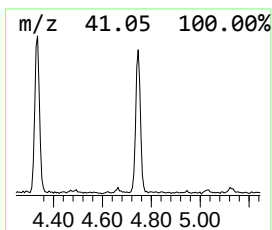
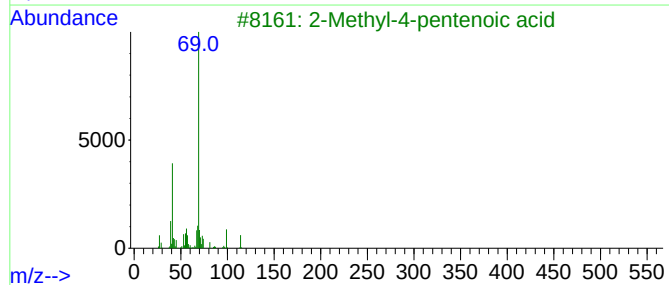
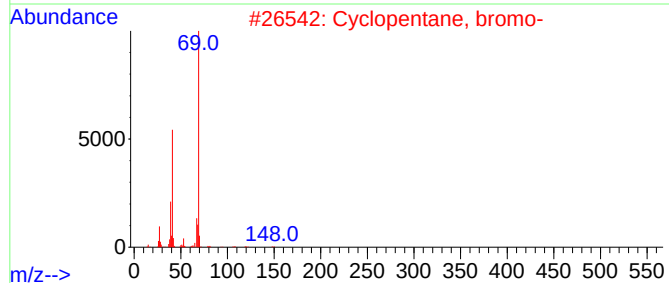
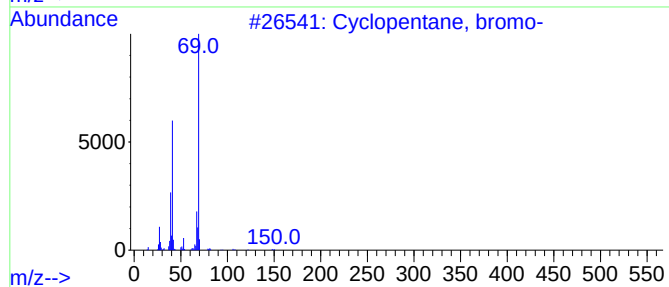
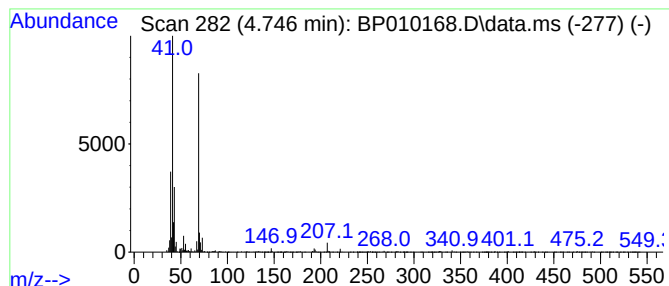
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopentane, bromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.746	3.51 ng/ul	166789	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	53
2			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	45
3			2-Methyl-4-pentenoic acid	114	C6H10O2	001575-74-2	42
4			3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	42
5			Pentane, 2,4-dichloro-	140	C5H10Cl2	000625-67-2	39



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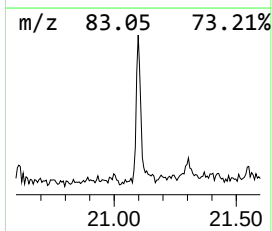
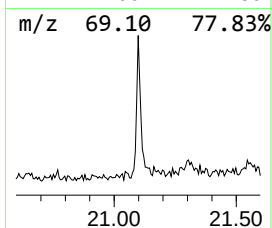
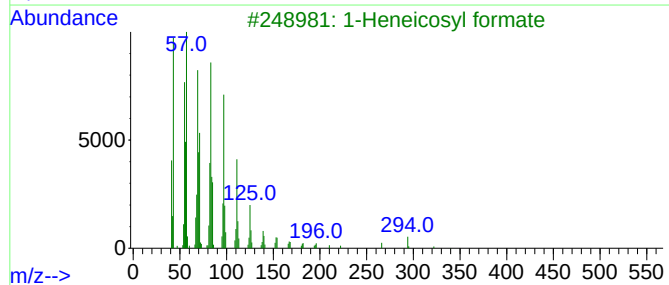
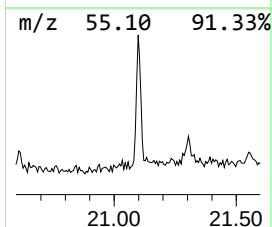
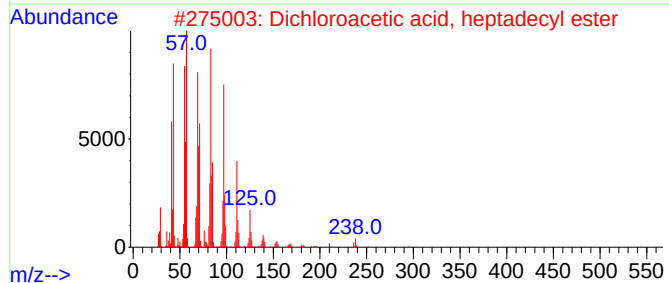
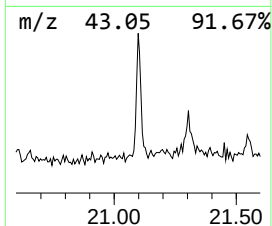
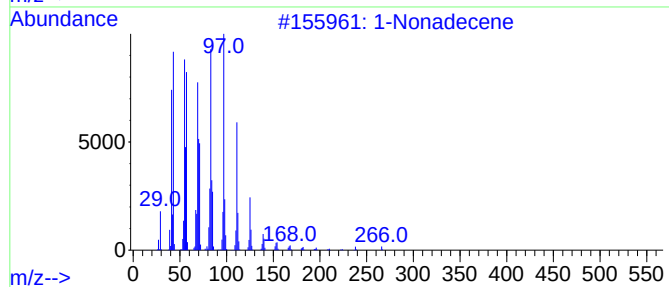
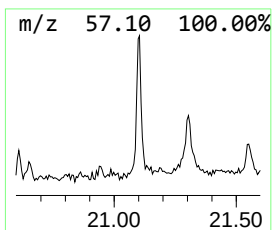
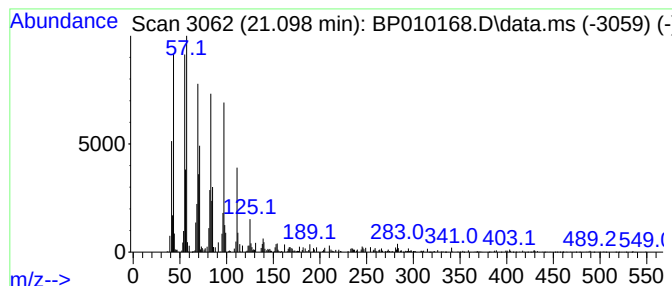
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.098	2.18 ng/ul	189252	Chrysene-d12	21.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	97
2	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	94
3	1-Heneicosyl formate			340	C22H44O2	077899-03-7	94
4	Nonacos-1-ene			406	C29H58	018835-35-3	94
5	Pentacos-1-ene			350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010168.D
Acq On : 02 May 2022 12:29
Operator : CG/JU
Sample : N2562-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW468

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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
2-Butene, 1-bro...	4.334	4.5	ng/ul	215763	1	7.928	949299	20.0
Cyclopentane, b...	4.746	3.5	ng/ul	166789	1	7.928	949299	20.0
(DEL) Alkane: S...	21.098	2.2	ng/ul	189252	5	21.398	1732780	20.0