

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010415.D
 Acq On : 19 May 2022 22:20
 Operator : CG/JU
 Sample : N2918-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTE3

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	63	rVB2	34581	82431	1.52%	0.154%
2	3.770	113	116	137	rBV	72342	166715	3.08%	0.311%
3	3.999	148	155	160	rVB5	9660	18478	0.34%	0.034%
4	4.087	166	170	178	rVB3	11017	18845	0.35%	0.035%
5	5.540	412	417	424	rBV4	9279	16995	0.31%	0.032%
6	5.911	473	480	486	rVB5	9142	17950	0.33%	0.033%
7	6.987	655	663	667	rBV5	5076	9088	0.17%	0.017%
8	7.058	669	675	683	rBV	128306	225177	4.16%	0.420%
9	7.117	683	685	692	rVB5	5792	8784	0.16%	0.016%
10	7.222	694	703	712	rBV	576836	940233	17.37%	1.754%
11	7.428	730	738	748	rBV	539677	919643	16.99%	1.715%
12	7.546	751	758	764	rVV4	16378	35511	0.66%	0.066%
13	7.617	764	770	776	rVB	18274	31377	0.58%	0.059%
14	7.893	810	817	828	rBV	532391	866344	16.00%	1.616%
15	8.011	833	837	845	rVB4	7327	14141	0.26%	0.026%
16	8.269	872	881	888	rBV	46668	76784	1.42%	0.143%
17	8.434	901	909	918	rVB	167019	282106	5.21%	0.526%
18	8.599	931	937	954	rBV	427724	737940	13.63%	1.376%
19	8.740	956	961	968	rVB7	9633	19074	0.35%	0.036%
20	9.052	1007	1014	1025	rVV	771396	1304460	24.10%	2.433%
21	9.252	1045	1048	1053	rVB4	8350	11748	0.22%	0.022%
22	9.375	1062	1069	1075	rVV3	18402	35383	0.65%	0.066%
23	9.440	1076	1080	1084	rVB6	6547	9826	0.18%	0.018%
24	9.493	1084	1089	1093	rBV7	5065	8984	0.17%	0.017%
25	9.693	1116	1123	1130	rBV	17117	29060	0.54%	0.054%
26	9.775	1130	1137	1145	rBV	608143	1045098	19.31%	1.949%
27	9.840	1145	1148	1154	rVB	16802	27037	0.50%	0.050%
28	9.946	1162	1166	1169	rBV2	5926	8045	0.15%	0.015%
29	10.199	1202	1209	1212	rBV9	7037	16364	0.30%	0.031%
30	10.316	1222	1229	1239	rBV	817428	1423994	26.30%	2.656%
31	10.610	1272	1279	1284	rBV	4389	8325	0.15%	0.016%
32	10.693	1284	1293	1297	rBV	755540	1312553	24.25%	2.448%
33	10.746	1297	1302	1310	rVV	2559193	4328987	79.96%	8.074%
34	10.834	1310	1317	1338	rVB2	659342	1551266	28.65%	2.893%
35	11.081	1353	1359	1364	rBV	20781	33527	0.62%	0.063%
36	11.522	1428	1434	1445	rVV	8635	24358	0.45%	0.045%

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37	11.805	1477	1482	1489	rVB7	9028	17781	0.33%	0.033%
38	12.081	1522	1529	1532	rBV9	5246	10895	0.20%	0.020%
39	12.246	1551	1557	1561	rBV2	24164	44072	0.81%	0.082%
40	12.281	1561	1563	1569	rVV2	17930	24346	0.45%	0.045%
41	12.352	1569	1575	1589	rVV	312120	530554	9.80%	0.990%
42	12.469	1590	1595	1601	rVV2	15178	32157	0.59%	0.060%
43	12.569	1601	1612	1622	rVB	230274	422314	7.80%	0.788%
44	12.999	1679	1685	1691	rVV7	9752	18698	0.35%	0.035%
45	13.216	1712	1722	1724	rBV8	8017	15905	0.29%	0.030%
46	13.246	1724	1727	1734	rVB4	17706	30561	0.56%	0.057%
47	13.363	1740	1747	1754	rBV2	57671	95082	1.76%	0.177%
48	13.499	1767	1770	1775	rBV6	4709	9340	0.17%	0.017%
49	13.563	1775	1781	1783	rVV2	9743	15821	0.29%	0.030%
50	13.587	1783	1785	1791	rVB7	7279	9067	0.17%	0.017%
51	13.704	1800	1805	1814	rVB10	11574	25575	0.47%	0.048%
52	13.851	1824	1830	1835	rBV4	18606	36340	0.67%	0.068%
53	13.934	1835	1844	1855	rBV	1912873	2569133	47.46%	4.792%
54	14.216	1880	1892	1905	rBV	1882204	2891060	53.40%	5.392%
55	14.528	1938	1945	1950	rVV	1204224	1783820	32.95%	3.327%
56	14.587	1950	1955	1961	rVV	351085	536334	9.91%	1.000%
57	14.657	1961	1967	1974	rVV	118423	186013	3.44%	0.347%
58	14.728	1974	1979	1988	rVV2	83064	190980	3.53%	0.356%
59	14.798	1988	1991	1998	rVV5	22006	49457	0.91%	0.092%
60	14.857	1998	2001	2008	rVV9	15271	35821	0.66%	0.067%
61	14.922	2008	2012	2021	rVB	72711	125820	2.32%	0.235%
62	15.075	2032	2038	2043	rBV	82715	127553	2.36%	0.238%
63	15.157	2048	2052	2063	rVB5	32941	56829	1.05%	0.106%
64	15.269	2063	2071	2078	rBV2	29545	56467	1.04%	0.105%
65	15.340	2078	2083	2089	rBV6	6735	14323	0.26%	0.027%
66	15.463	2099	2104	2107	rBV2	16072	25462	0.47%	0.047%
67	15.516	2107	2113	2119	rVV	2622356	3768350	69.61%	7.029%
68	15.569	2119	2122	2128	rVB3	96675	156172	2.88%	0.291%
69	15.640	2128	2134	2142	rBV	991865	1502443	27.75%	2.802%
70	15.757	2151	2154	2159	rVB	30683	36973	0.68%	0.069%
71	15.940	2180	2185	2188	rBV7	9645	15439	0.29%	0.029%
72	16.022	2192	2199	2206	rVB6	26508	63139	1.17%	0.118%
73	16.210	2225	2231	2232	rBV6	7676	11300	0.21%	0.021%
74	16.251	2232	2238	2244	rVV2	41680	76912	1.42%	0.143%
75	16.304	2244	2247	2251	rVB5	12851	17592	0.32%	0.033%
76	16.434	2264	2269	2271	rBV6	5977	9680	0.18%	0.018%

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77	16.545	2283	2288	2296	rVB6	12363	29578	0.55%	0.055%
78	16.698	2313	2314	2319	rVB5	9096	10714	0.20%	0.020%
79	16.787	2325	2329	2332	rVB6	5027	8238	0.15%	0.015%
80	16.934	2348	2354	2362	rVB7	31535	67510	1.25%	0.126%
81	17.063	2369	2376	2377	rBV6	8460	12443	0.23%	0.023%
82	17.092	2379	2381	2386	rVB2	9515	10642	0.20%	0.020%
83	17.275	2402	2412	2418	rBV	1529494	2188460	40.43%	4.082%
84	17.316	2418	2419	2423	rVV2	37661	40849	0.75%	0.076%
85	17.375	2423	2429	2441	rVB	3144250	4524257	83.57%	8.439%
86	17.681	2473	2481	2491	rBV	289400	442850	8.18%	0.826%
87	17.775	2492	2497	2504	rVB8	13711	34385	0.64%	0.064%
88	17.851	2506	2510	2514	rVB6	8612	12809	0.24%	0.024%
89	17.945	2522	2526	2530	rBV6	11021	16479	0.30%	0.031%
90	18.104	2551	2553	2557	rBV4	8088	10321	0.19%	0.019%
91	18.163	2558	2563	2571	rBV3	68221	119442	2.21%	0.223%
92	18.887	2684	2686	2692	rVB6	10868	13979	0.26%	0.026%
93	19.186	2733	2737	2743	rVB	44935	59836	1.11%	0.112%
94	19.257	2745	2749	2752	rBV	36946	49524	0.91%	0.092%
95	19.392	2768	2772	2782	rBV9	27664	50803	0.94%	0.095%
96	19.610	2803	2809	2822	rBV	4100439	5413603	100.00%	10.097%
97	21.069	3053	3057	3064	rBV	229755	363687	6.72%	0.678%
98	21.363	3101	3107	3120	rBV	1675582	2390655	44.16%	4.459%
99	23.627	3485	3492	3500	rBV2	2177329	4473467	82.63%	8.344%
100	23.786	3512	3519	3529	rVB	981591	1957454	36.16%	3.651%

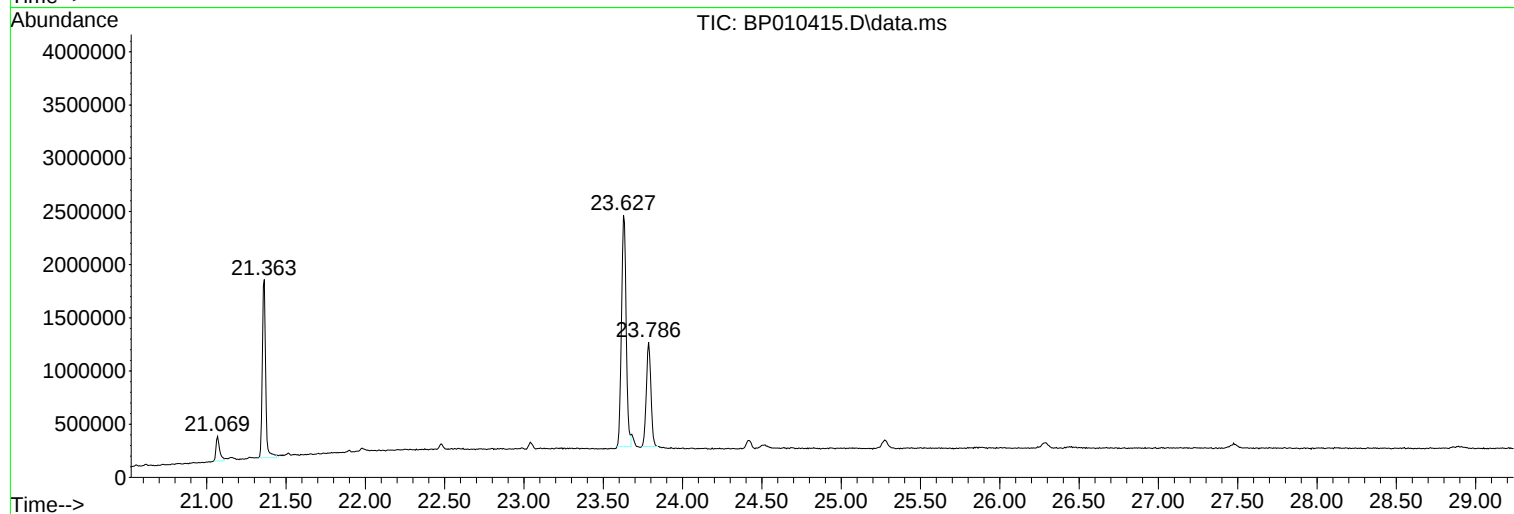
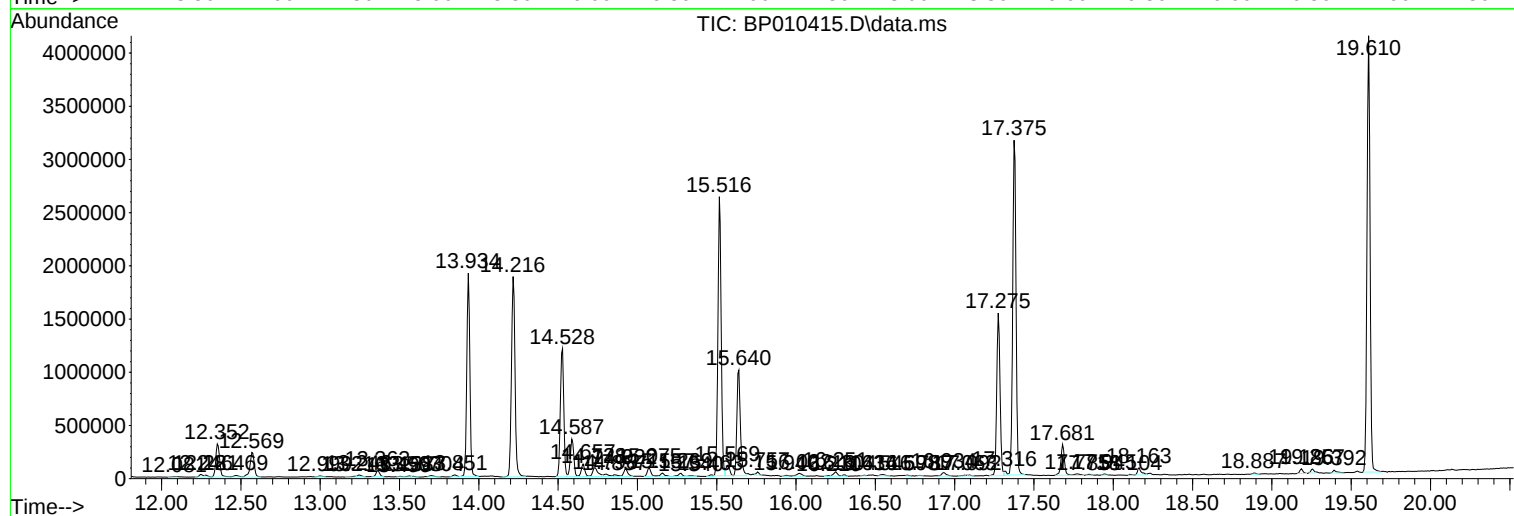
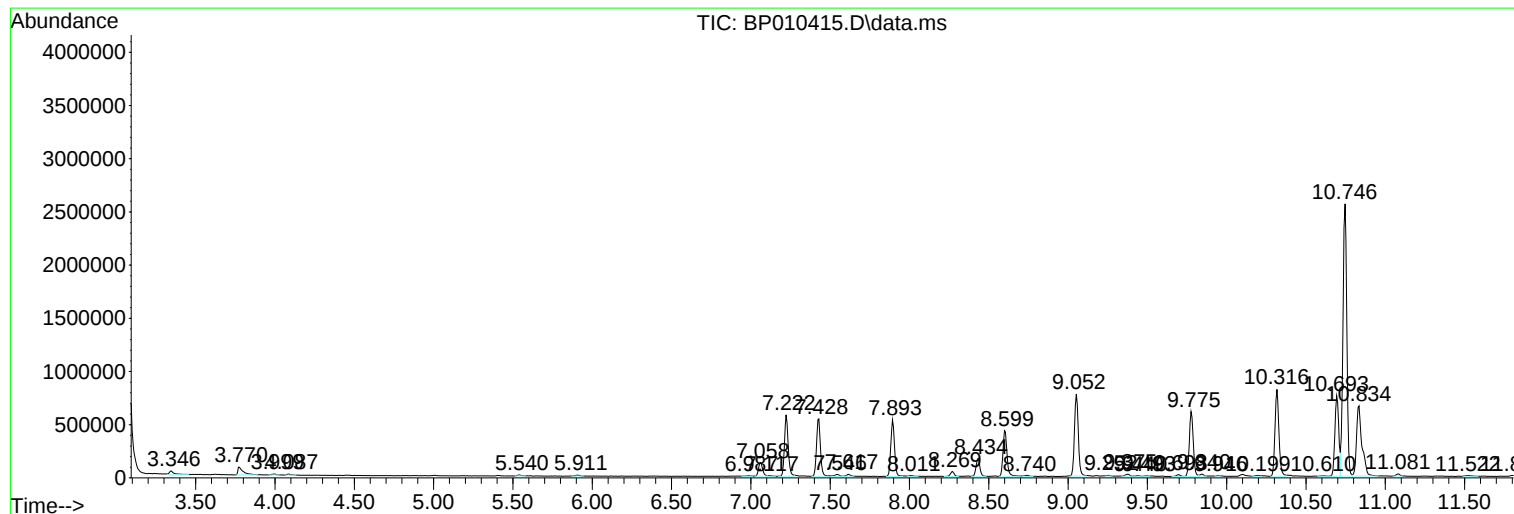
Sum of corrected areas: 53614196

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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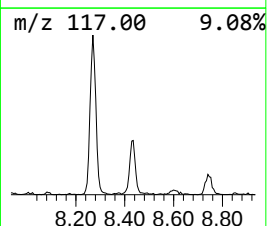
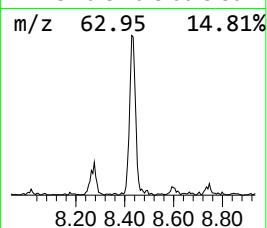
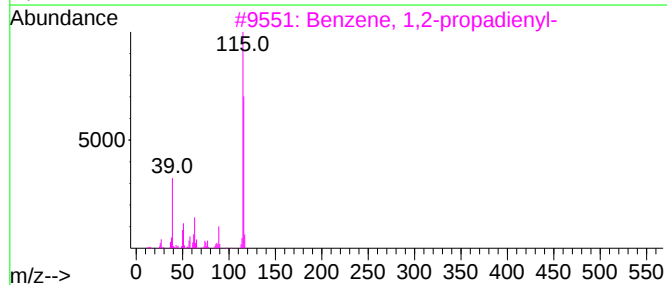
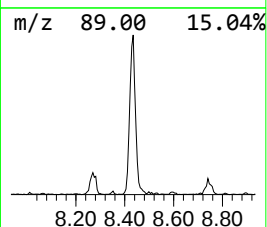
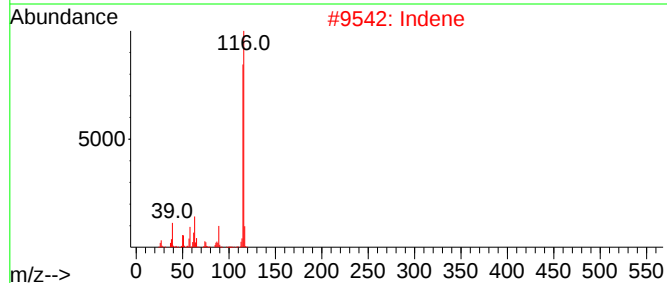
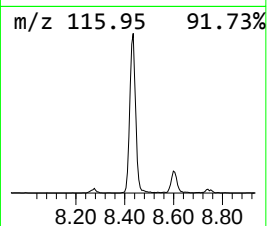
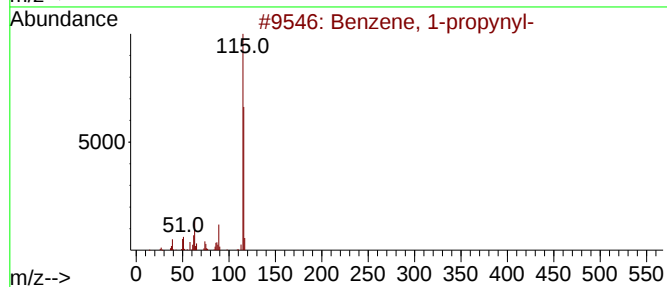
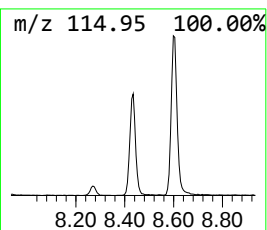
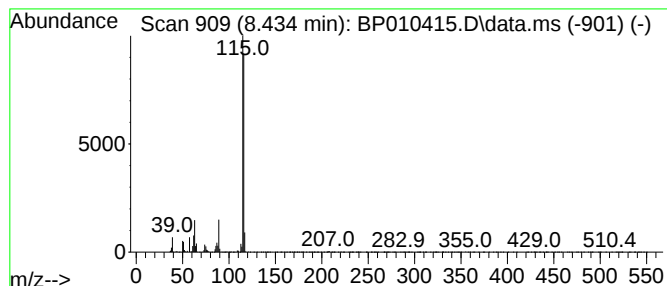
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-propynyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	6.51 ng/ul	282106	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2			Indene	116	C9H8	000095-13-6	91
3			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			Indene	116	C9H8	000095-13-6	91



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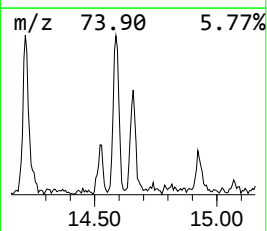
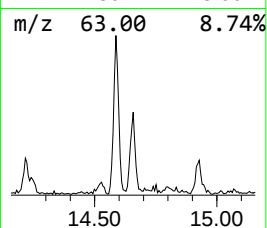
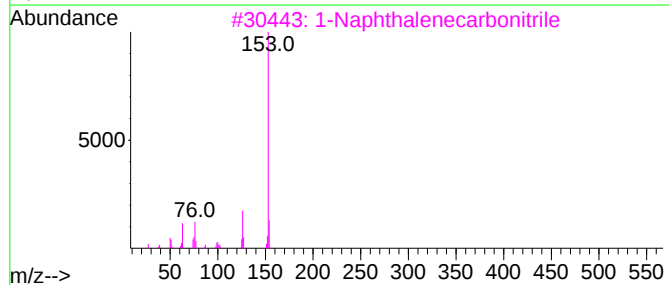
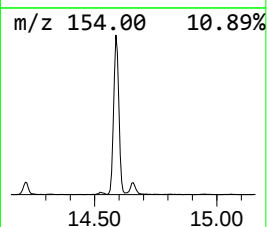
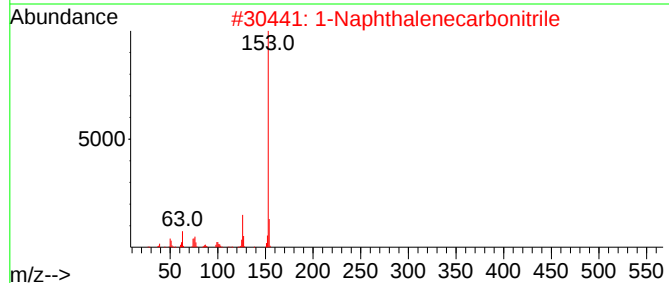
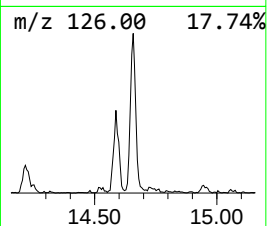
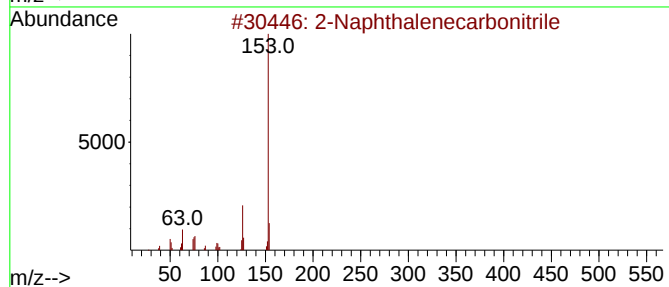
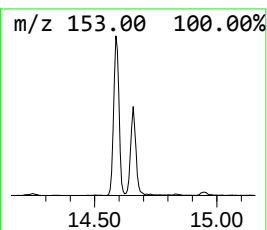
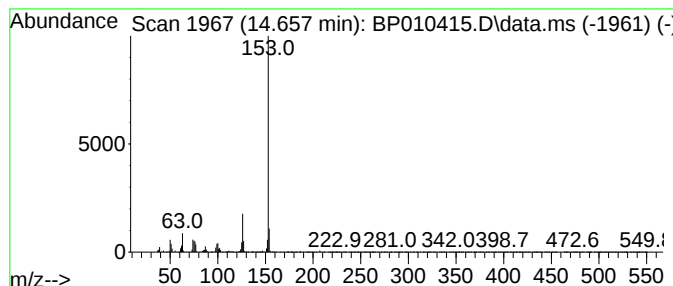
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Naphthalenecarbonitrile Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.657	2.09 ng/ul	186013	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	95
3	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	94
4	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	94
5	2-Naphthyl isocyanide			153	C11H7N	010124-78-4	91



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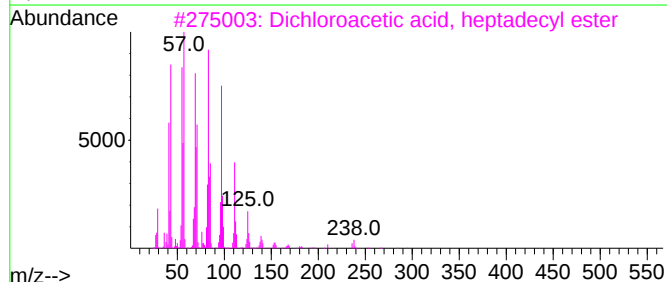
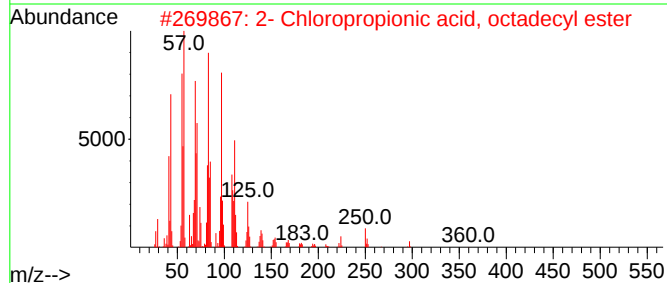
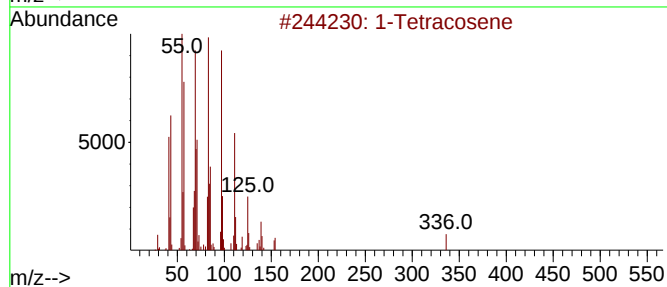
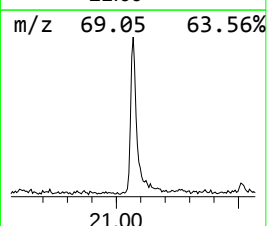
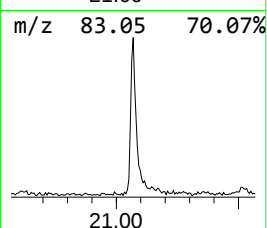
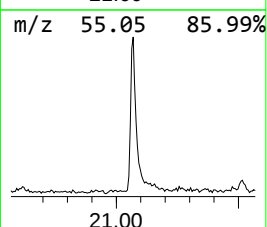
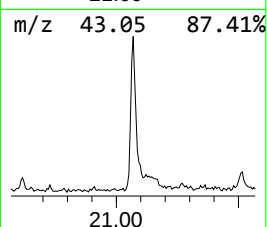
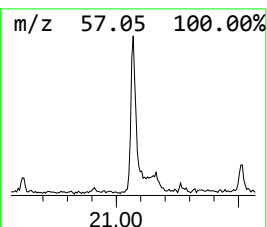
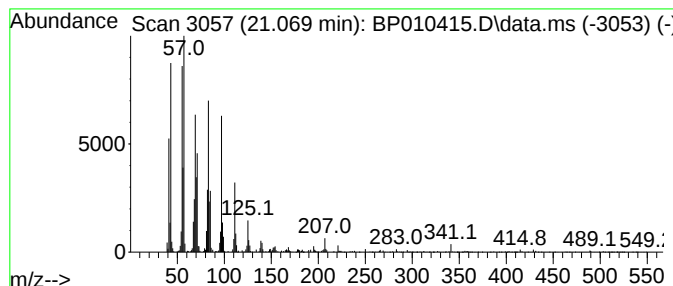
Instrument :
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ClientSampleId :
DBTE3

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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.069	3.04 ng/ul	363687	Chrysene-d12	21.363	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	99
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	95
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010415.D
Acq On : 19 May 2022 22:20
Operator : CG/JU
Sample : N2918-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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
Benzene, 1-prop...	8.434	6.5	ng/ul	282106	1	7.893	866344	20.0
2-Naphthaleneca...	14.657	2.1	ng/ul	186013	3	14.528	1783820	20.0
(DEL) Alkane: S...	21.069	3.0	ng/ul	363687	5	21.363	2390660	20.0