

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
 Data File : BP016973.D
 Acq On : 07 Sep 2023 01:56
 Operator : MA/JU
 Sample : 04154-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG8DL

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.781	80	84	94	rBV	34790	66090	1.24%	0.141%
2	4.081	130	135	140	rBV2	21639	31506	0.59%	0.067%
3	5.428	360	364	369	rVB5	4680	9349	0.18%	0.020%
4	5.940	445	451	455	rVB3	9838	15297	0.29%	0.033%
5	6.928	615	619	624	rBV7	6055	13587	0.26%	0.029%
6	7.128	648	653	664	rVB	34630	61233	1.15%	0.131%
7	7.322	680	686	692	rBV	143689	230142	4.32%	0.491%
8	7.499	710	716	725	rBV	127415	208428	3.91%	0.445%
9	7.593	728	732	740	rVV	17292	31634	0.59%	0.068%
10	7.693	744	749	754	rVV2	14968	23422	0.44%	0.050%
11	7.981	790	798	808	rBV	1362000	2106843	39.57%	4.498%
12	8.063	808	812	817	rVB2	13366	21684	0.41%	0.046%
13	8.340	851	859	867	rVB	68363	115819	2.18%	0.247%
14	8.510	882	888	900	rBV	212149	356556	6.70%	0.761%
15	8.687	910	918	930	rBV2	92528	173596	3.26%	0.371%
16	9.175	992	1001	1012	rBV	151989	285043	5.35%	0.609%
17	9.334	1024	1028	1034	rVB2	19158	30907	0.58%	0.066%
18	9.393	1034	1038	1042	rVV7	5863	9394	0.18%	0.020%
19	9.469	1044	1051	1056	rVV	40251	80389	1.51%	0.172%
20	9.528	1056	1061	1068	rVB3	11048	18754	0.35%	0.040%
21	9.728	1092	1095	1100	rVB7	5889	8734	0.16%	0.019%
22	9.893	1115	1123	1131	rBV	118761	201370	3.78%	0.430%
23	10.022	1141	1145	1151	rVB3	11848	18952	0.36%	0.040%
24	10.169	1165	1170	1174	rBV	22577	39548	0.74%	0.084%
25	10.210	1174	1177	1185	rVB8	12803	24698	0.46%	0.053%
26	10.281	1185	1189	1193	rBV5	12269	21644	0.41%	0.046%
27	10.416	1203	1212	1219	rBV	188374	322720	6.06%	0.689%
28	10.728	1260	1265	1267	rBV6	6488	10356	0.19%	0.022%
29	10.810	1270	1279	1283	rVV	1870208	3245493	60.96%	6.929%
30	10.857	1283	1287	1297	rVV	2776054	4526567	85.02%	9.664%
31	10.981	1297	1308	1323	rVV2	410510	860345	16.16%	1.837%
32	11.122	1327	1332	1338	rVB5	7102	12125	0.23%	0.026%
33	11.557	1402	1406	1412	rBV9	3864	8286	0.16%	0.018%
34	11.887	1458	1462	1466	rBV7	5229	9740	0.18%	0.021%
35	11.934	1466	1470	1477	rVV	26532	41301	0.78%	0.088%
36	12.163	1503	1509	1511	rBV7	5473	8210	0.15%	0.018%

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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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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
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37	12.363	1537	1543	1551	rBV2	33237	60747	1.14%	0.130%
38	12.463	1553	1560	1566	rBV3	43215	68662	1.29%	0.147%
39	12.592	1577	1582	1586	rBV2	11966	19691	0.37%	0.042%
40	12.681	1586	1597	1604	rBV	498715	785624	14.76%	1.677%

41	12.822	1617	1621	1628	rBV9	12809	20514	0.39%	0.044%
42	13.116	1665	1671	1681	rVB3	19720	42290	0.79%	0.090%
43	13.339	1703	1709	1715	rBV5	15450	28610	0.54%	0.061%
44	13.469	1725	1731	1741	rBV2	250193	416824	7.83%	0.890%
45	13.657	1760	1763	1766	rBV	17600	24213	0.45%	0.052%

46	13.687	1766	1768	1776	rVB6	15655	29924	0.56%	0.064%
47	13.792	1779	1786	1787	rBV6	20630	31386	0.59%	0.067%
48	13.951	1806	1813	1817	rBV3	43854	80617	1.51%	0.172%
49	14.004	1817	1822	1824	rVV	24747	33704	0.63%	0.072%
50	14.045	1824	1829	1836	rVB	443660	623131	11.70%	1.330%

51	14.186	1849	1853	1856	rBV2	18640	28835	0.54%	0.062%
52	14.216	1856	1858	1863	rVB4	9737	13023	0.24%	0.028%
53	14.334	1872	1878	1894	rBV	413766	678554	12.74%	1.449%
54	14.639	1919	1930	1935	rBV	3098286	4419495	83.01%	9.435%
55	14.698	1935	1940	1948	rVV	1086620	1604902	30.14%	3.426%

56	14.786	1948	1955	1962	rVV	343131	502029	9.43%	1.072%
57	14.851	1963	1966	1973	rVB4	15300	27376	0.51%	0.058%
58	14.939	1978	1981	1987	rVV	18788	27837	0.52%	0.059%
59	15.039	1991	1998	2002	rVV	636942	938067	17.62%	2.003%
60	15.081	2002	2005	2012	rVB	120652	171614	3.22%	0.366%

61	15.169	2014	2020	2025	rVB7	15934	25394	0.48%	0.054%
62	15.633	2091	2099	2104	rBV	652944	919644	17.27%	1.963%
63	15.686	2104	2108	2115	rVB	541467	732586	13.76%	1.564%
64	15.757	2115	2120	2126	rBV	105705	156077	2.93%	0.333%
65	15.810	2126	2129	2132	rVB4	13382	15630	0.29%	0.033%

66	15.898	2140	2144	2147	rVV6	5425	8569	0.16%	0.018%
67	15.939	2147	2151	2154	rVV3	10081	16059	0.30%	0.034%
68	15.975	2154	2157	2166	rVB2	24486	46940	0.88%	0.100%
69	16.133	2176	2184	2190	rBV2	35747	68995	1.30%	0.147%
70	16.216	2195	2198	2204	rVB8	6985	12354	0.23%	0.026%

71	16.386	2221	2227	2232	rBV	97113	141067	2.65%	0.301%
72	16.486	2237	2244	2249	rBV9	11349	18083	0.34%	0.039%
73	16.575	2255	2259	2263	rVB5	12283	17308	0.33%	0.037%
74	16.663	2269	2274	2275	rBV5	12171	16075	0.30%	0.034%
75	17.028	2332	2336	2337	rBV4	17371	17675	0.33%	0.038%

76	17.063	2337	2342	2348	rVB	119803	176624	3.32%	0.377%
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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

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77	17.192	2360	2364	2365	rBV4	14108	17002	0.32%	0.036%
78	17.222	2365	2369	2374	rVB	40437	59633	1.12%	0.127%
79	17.404	2394	2400	2405	rBV	3832155	5324089	100.00%	11.367%
80	17.451	2405	2408	2412	rVV	340417	460109	8.64%	0.982%
81	17.504	2412	2417	2432	rVV2	707276	1035415	19.45%	2.211%
82	17.622	2434	2437	2441	rVB5	14815	18903	0.36%	0.040%
83	17.769	2459	2462	2465	rBV4	14711	16816	0.32%	0.036%
84	17.822	2465	2471	2477	rBV	1380402	1869105	35.11%	3.990%
85	17.975	2494	2497	2502	rVB3	11589	19022	0.36%	0.041%
86	18.239	2538	2542	2550	rBV4	55393	99424	1.87%	0.212%
87	18.316	2550	2555	2562	rVB2	66162	109527	2.06%	0.234%
88	18.392	2566	2568	2571	rVB4	9025	8420	0.16%	0.018%
89	18.457	2575	2579	2583	rBV4	23037	35461	0.67%	0.076%
90	18.539	2590	2593	2596	rBV4	12529	20778	0.39%	0.044%
91	18.575	2596	2599	2602	rVV3	16520	22826	0.43%	0.049%
92	18.610	2602	2605	2609	rVV	29276	37152	0.70%	0.079%
93	18.704	2617	2621	2625	rVB2	37384	48320	0.91%	0.103%
94	18.751	2627	2629	2631	rVB2	11867	8991	0.17%	0.019%
95	19.410	2739	2741	2747	rVB	29070	36787	0.69%	0.079%
96	19.480	2751	2753	2757	rVB4	18628	20168	0.38%	0.043%
97	19.739	2792	2797	2804	rBV	838657	1131749	21.26%	2.416%
98	21.504	3092	3097	3105	rBV	3921443	4936540	92.72%	10.539%
99	23.874	3496	3500	3509	rVB	409086	801117	15.05%	1.710%
100	24.045	3522	3529	3540	rVB	2113568	4385954	82.38%	9.364%

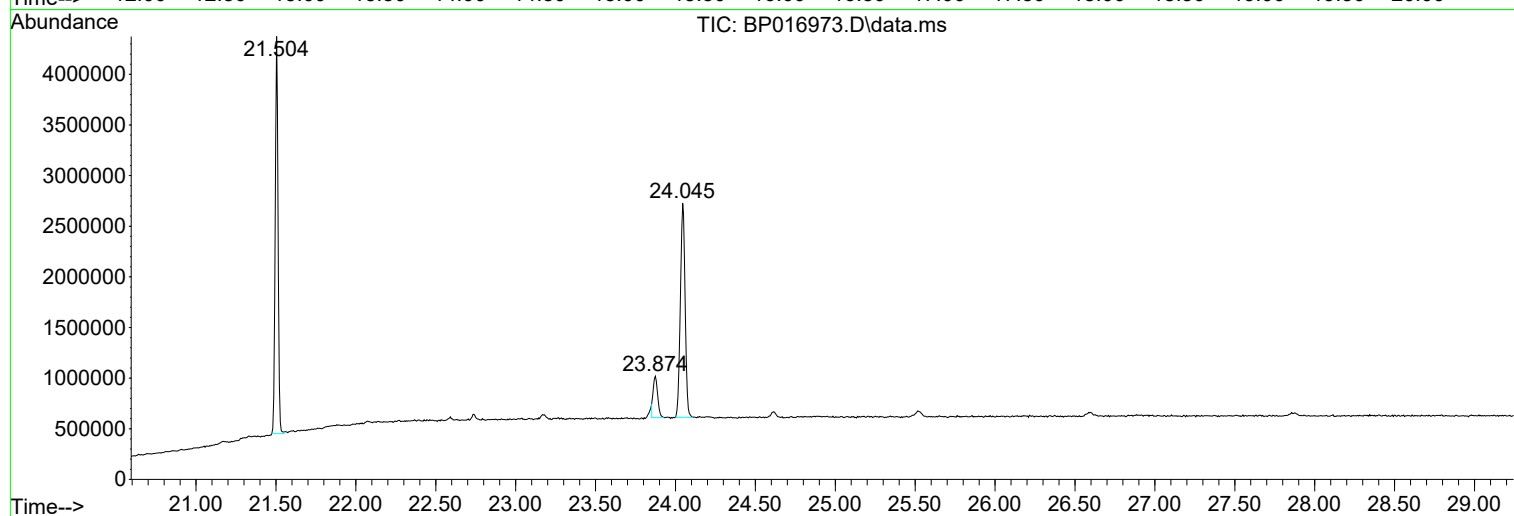
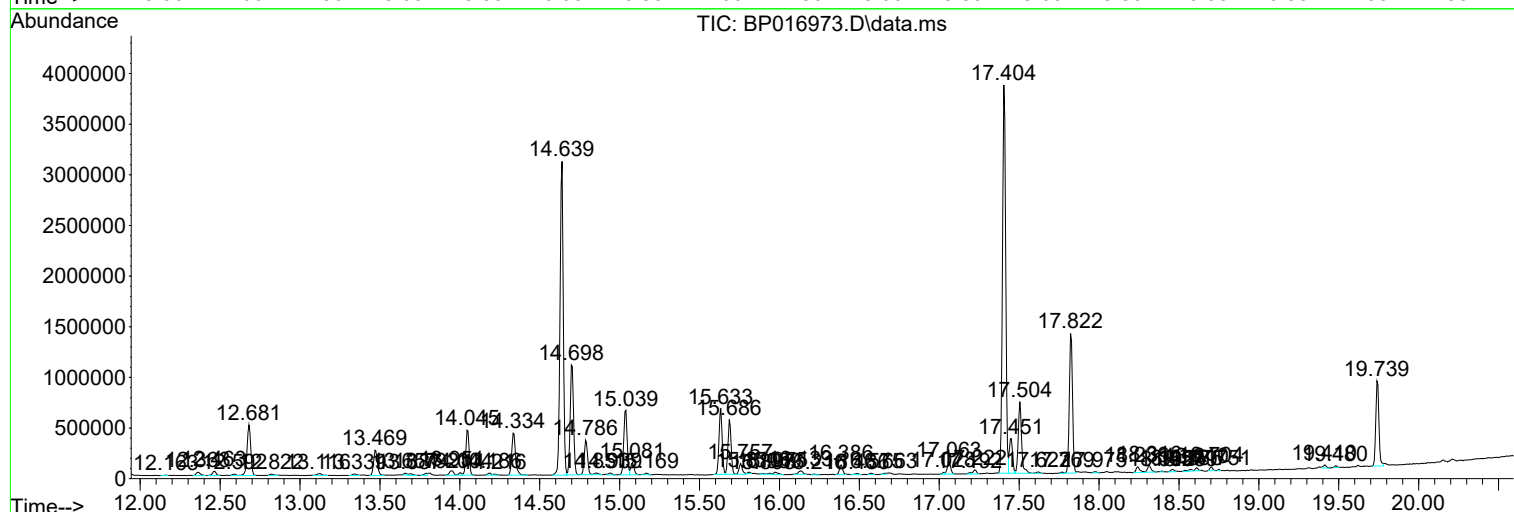
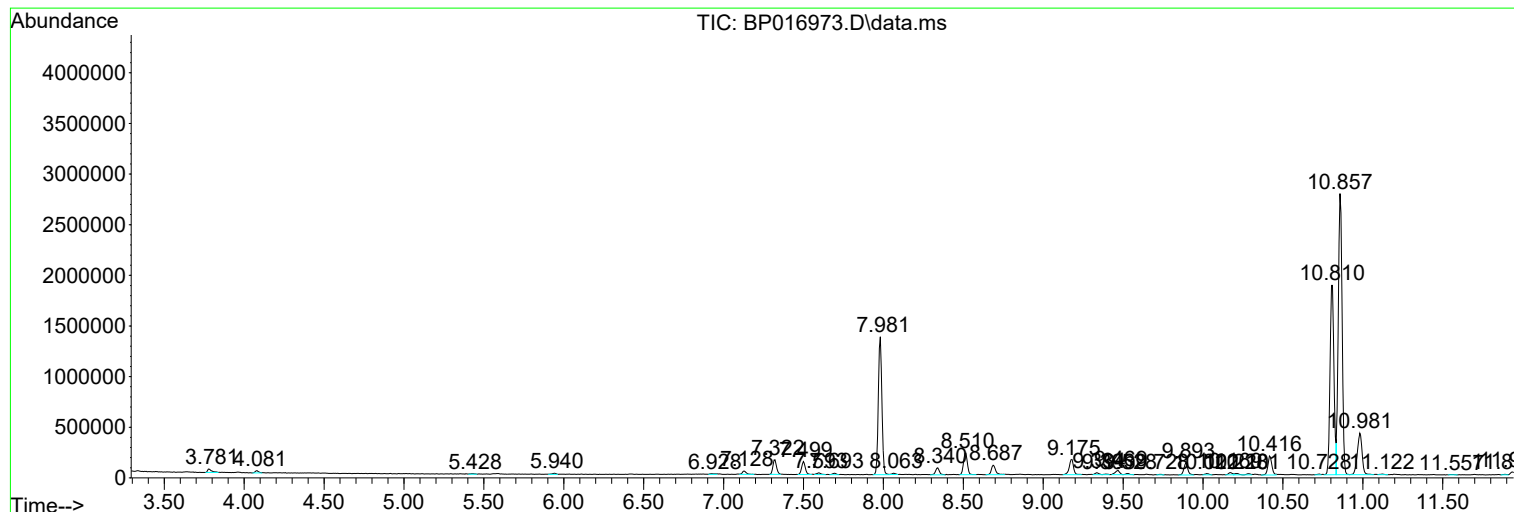
Sum of corrected areas: 46839819

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



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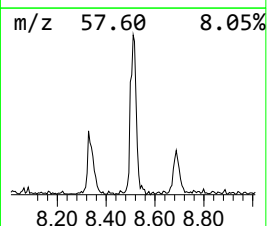
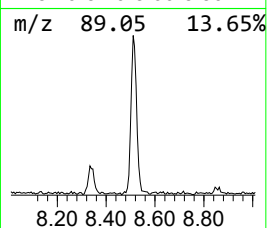
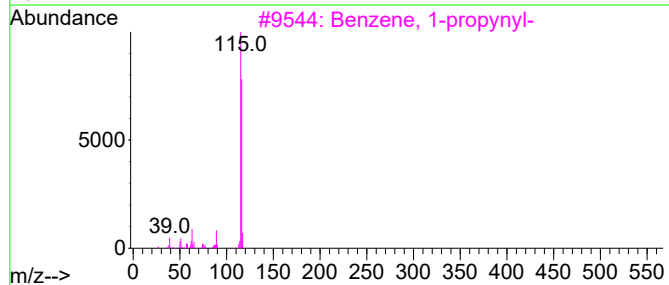
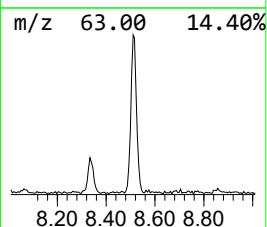
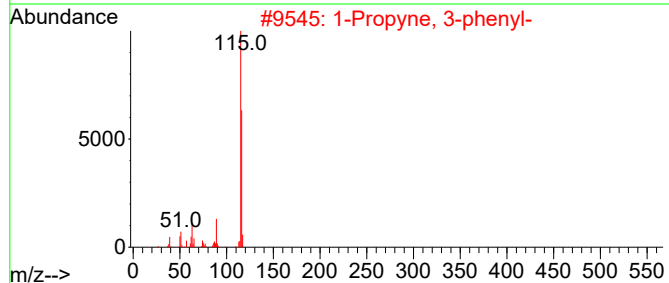
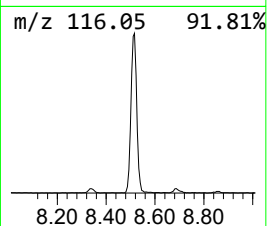
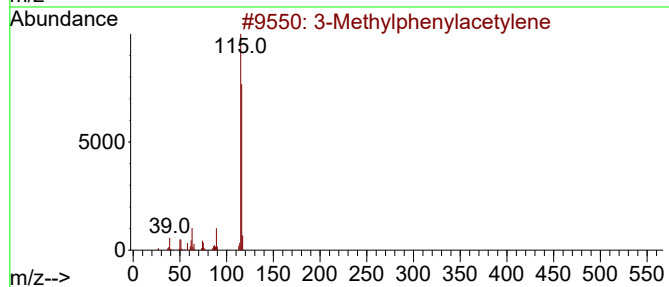
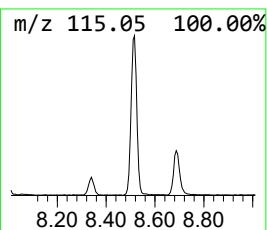
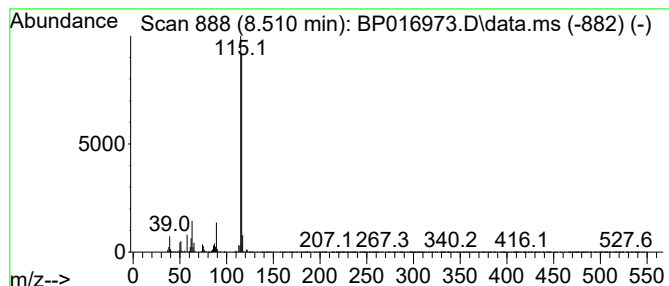
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Methylphenylacetylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.510	3.38 ng/ul	356556	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylphenylacetylene	116	C9H8	000766-82-5	95
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91



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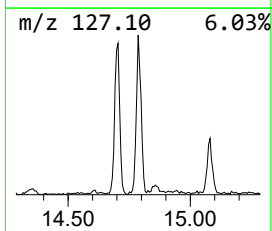
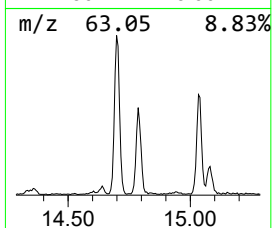
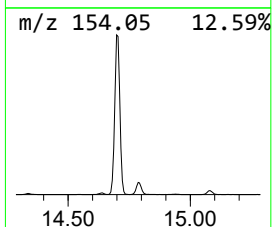
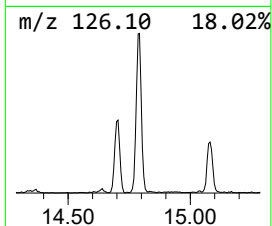
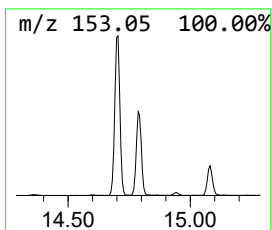
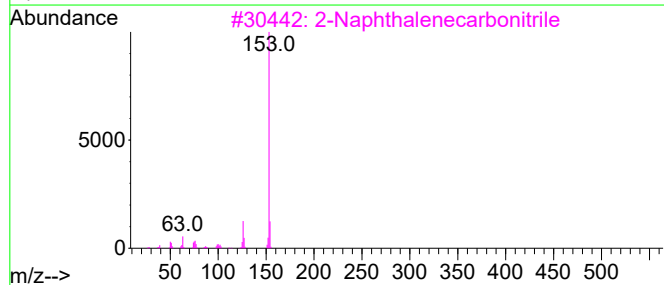
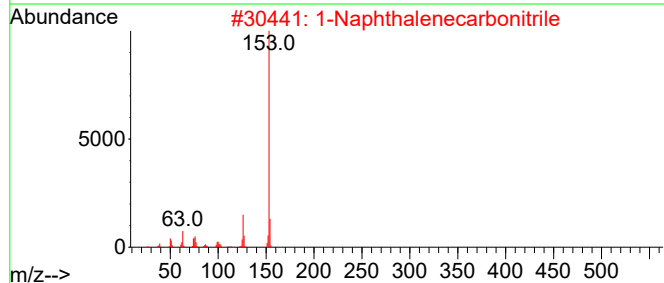
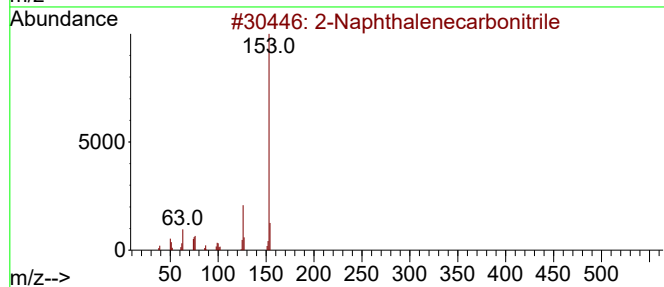
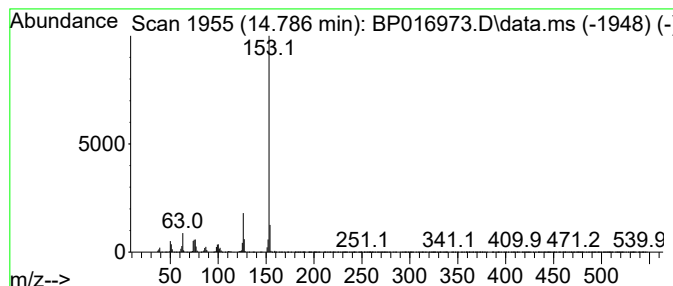
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.787	2.27 ng/ul	502029	Acenaphthene-d10	14.639

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	97
3	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	94
4	2-Naphthyl isocyanide			153	C11H7N	010124-78-4	94
5	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	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
3-Methylphenyla...	8.510	3.4	ng/ul	356556	1	7.981	2106840	20.0
2-Naphthaleneca...	14.787	2.3	ng/ul	502029	3	14.639	4419500	20.0