

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006938.D
 Acq On : 10 Sep 2021 13:28
 Operator : CG/JU
 Sample : M3651-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKN2

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-BP090821.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	45	48	55	rVB	29762	45394	0.56%	0.060%
2	3.799	117	121	135	rBV	194719	372845	4.64%	0.491%
3	4.022	155	159	166	rVB	24851	41314	0.51%	0.054%
4	4.116	171	175	182	rVB	27085	39116	0.49%	0.052%
5	6.587	591	595	601	rBV	29372	44314	0.55%	0.058%
6	6.810	629	633	637	rBV	15069	22074	0.27%	0.029%
7	7.093	674	681	689	rBV	238347	385327	4.79%	0.508%
8	7.263	702	710	725	rBV	828306	1352774	16.82%	1.782%
9	7.463	734	744	753	rBV	851408	1441106	17.92%	1.898%
10	7.540	753	757	767	rVB	48398	91211	1.13%	0.120%
11	7.657	772	777	782	rVB3	11445	20559	0.26%	0.027%
12	7.728	782	789	799	rBV	88442	151880	1.89%	0.200%
13	7.934	818	824	832	rBV	1056105	1661550	20.66%	2.189%
14	8.475	910	916	924	rBV	28780	54646	0.68%	0.072%
15	8.634	936	943	956	rBV	688862	1122138	13.96%	1.478%
16	8.775	960	967	972	rVB6	8984	22029	0.27%	0.029%
17	9.093	1014	1021	1033	rBV	936920	1493940	18.58%	1.968%
18	9.816	1136	1144	1156	rBV	653186	1079673	13.43%	1.422%
19	10.140	1194	1199	1206	rVB8	10304	22493	0.28%	0.030%
20	10.351	1228	1235	1244	rBV	1181295	1953034	24.29%	2.573%
21	10.516	1257	1263	1274	rBV	420689	697013	8.67%	0.918%
22	10.734	1292	1300	1308	rBV	1383352	2339100	29.09%	3.081%
23	10.869	1315	1323	1340	rBV	903340	1587807	19.75%	2.092%
24	11.092	1355	1361	1368	rBV	73412	121873	1.52%	0.161%
25	11.310	1393	1398	1401	rBV3	15720	25722	0.32%	0.034%
26	11.581	1436	1444	1450	rVB4	19520	41942	0.52%	0.055%
27	11.916	1495	1501	1509	rBV	19541	43043	0.54%	0.057%
28	12.116	1529	1535	1544	rVB	103888	180175	2.24%	0.237%
29	12.322	1566	1570	1575	rVB	21022	33649	0.42%	0.044%
30	12.522	1597	1604	1610	rBV	23970	47921	0.60%	0.063%
31	12.975	1676	1681	1686	rVV2	28683	50552	0.63%	0.067%
32	13.028	1686	1690	1691	rVV3	14560	18242	0.23%	0.024%
33	13.063	1692	1696	1701	rVV3	42902	77549	0.96%	0.102%
34	13.116	1701	1705	1709	rVV2	17053	29074	0.36%	0.038%
35	13.181	1711	1716	1722	rVB6	13886	29048	0.36%	0.038%
36	13.257	1722	1729	1739	rBV	85720	161743	2.01%	0.213%

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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-BP090821.M
 Title : SVOA CALIBRATION

37	13.375	1740	1749	1750	rVV8	10605	20863	0.26%	0.027%
38	13.404	1750	1754	1759	rVB	48586	73249	0.91%	0.096%
39	13.528	1771	1775	1781	rVV6	14688	21570	0.27%	0.028%
40	13.610	1786	1789	1796	rVB9	10242	20229	0.25%	0.027%
41	13.692	1799	1803	1806	rBV5	17302	25151	0.31%	0.033%
42	13.728	1806	1809	1819	rVB10	19327	40172	0.50%	0.053%
43	13.881	1830	1835	1840	rBV6	12765	24122	0.30%	0.032%
44	13.969	1844	1850	1862	rVV	2436614	3387808	42.13%	4.463%
45	14.251	1892	1898	1907	rBV	2583611	3796922	47.22%	5.002%
46	14.557	1940	1950	1956	rBV	2083379	3105028	38.62%	4.090%
47	14.622	1956	1961	1967	rVB	342787	503687	6.26%	0.663%
48	14.686	1967	1972	1976	rBV	77637	117209	1.46%	0.154%
49	14.739	1976	1981	1989	rVV	190272	314945	3.92%	0.415%
50	14.833	1993	1997	1999	rBV2	20439	24246	0.30%	0.032%
51	14.869	1999	2003	2007	rVB	32364	45074	0.56%	0.059%
52	14.957	2014	2018	2025	rVB2	63677	118539	1.47%	0.156%
53	15.098	2034	2042	2046	rBV	225617	330775	4.11%	0.436%
54	15.139	2046	2049	2052	rVV4	32378	54274	0.68%	0.071%
55	15.180	2052	2056	2061	rVB	102355	156811	1.95%	0.207%
56	15.304	2073	2077	2081	rVB2	82514	102969	1.28%	0.136%
57	15.375	2085	2089	2094	rVB	155967	202543	2.52%	0.267%
58	15.551	2113	2119	2133	rVB	3674863	5298170	65.89%	6.979%
59	15.663	2133	2138	2146	rBV2	1136941	1952933	24.29%	2.573%
60	15.733	2146	2150	2153	rVB2	44874	60635	0.75%	0.080%
61	15.898	2175	2178	2187	rVB5	26772	54069	0.67%	0.071%
62	16.004	2193	2196	2199	rBV4	20653	30226	0.38%	0.040%
63	16.045	2199	2203	2211	rVB3	46789	83172	1.03%	0.110%
64	16.116	2211	2215	2224	rVB6	22837	50653	0.63%	0.067%
65	16.227	2231	2234	2236	rBV4	12949	19256	0.24%	0.025%
66	16.275	2236	2242	2250	rVB2	455743	757008	9.41%	0.997%
67	16.345	2250	2254	2259	rVB5	13635	22333	0.28%	0.029%
68	16.398	2259	2263	2268	rBV3	32195	53700	0.67%	0.071%
69	16.563	2286	2291	2296	rBV4	34866	70035	0.87%	0.092%
70	16.669	2305	2309	2312	rBV3	16290	23669	0.29%	0.031%
71	16.763	2321	2325	2331	rBV6	25477	45402	0.56%	0.060%
72	16.957	2348	2358	2365	rBV2	1145229	1935259	24.07%	2.549%
73	17.016	2365	2368	2375	rVV5	34179	67401	0.84%	0.089%
74	17.086	2376	2380	2384	rVB2	28995	45817	0.57%	0.060%
75	17.257	2407	2409	2412	rBV2	18304	24552	0.31%	0.032%
76	17.310	2412	2418	2424	rVV	2514411	3602764	44.81%	4.746%

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77	17.410	2428	2435	2445	rVV	4194164	5993524	74.54%	7.895%
78	17.498	2446	2450	2461	rVB2	54180	121120	1.51%	0.160%
79	17.674	2475	2480	2482	rBV4	46804	81395	1.01%	0.107%
80	17.710	2482	2486	2493	rVV	160160	235595	2.93%	0.310%
81	17.798	2497	2501	2508	rBV2	46755	95675	1.19%	0.126%
82	17.863	2508	2512	2518	rVB	61003	89488	1.11%	0.118%
83	17.980	2526	2532	2535	rBV3	48750	78849	0.98%	0.104%
84	18.133	2555	2558	2563	rVB	53707	68703	0.85%	0.091%
85	18.192	2563	2568	2577	rBV3	167175	322705	4.01%	0.425%
86	18.263	2577	2580	2581	rBV	37350	39179	0.49%	0.052%
87	18.363	2592	2597	2602	rBV	123582	183296	2.28%	0.241%
88	18.439	2606	2610	2613	rBV2	27014	42909	0.53%	0.057%
89	18.645	2642	2645	2649	rBV3	20718	27050	0.34%	0.036%
90	18.692	2650	2653	2658	rVB3	39636	50446	0.63%	0.066%
91	19.192	2735	2738	2739	rBV	31844	30584	0.38%	0.040%
92	19.310	2754	2758	2764	rVB	604227	831677	10.34%	1.096%
93	19.368	2764	2768	2772	rBV2	244187	333221	4.14%	0.439%
94	19.421	2774	2777	2786	rVB3	88307	140240	1.74%	0.185%
95	19.639	2808	2814	2827	rBV2	5326421	8040477	100.00%	10.592%
96	20.086	2887	2890	2894	rBV	49608	70015	0.87%	0.092%
97	21.098	3059	3062	3071	rBV4	150696	212137	2.64%	0.279%
98	21.392	3107	3112	3123	rVB	3163459	4085506	50.81%	5.382%
99	23.668	3491	3499	3506	rBV	3534226	7040025	87.56%	9.274%
100	23.827	3519	3526	3535	rVB2	1985674	4114834	51.18%	5.420%

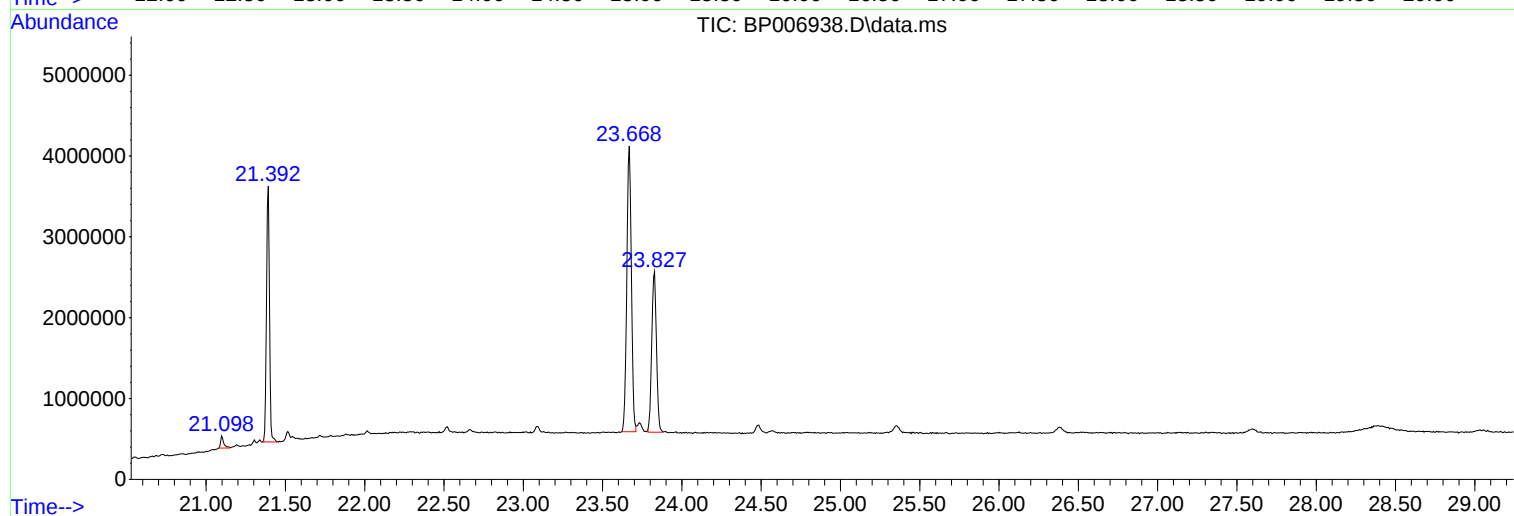
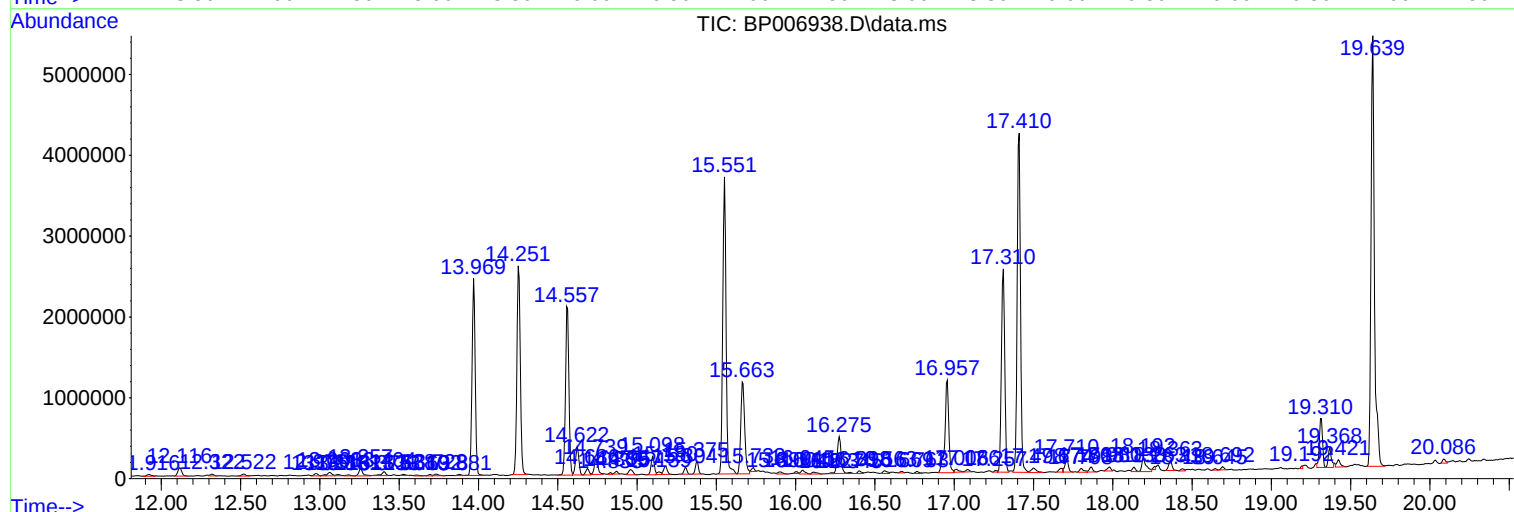
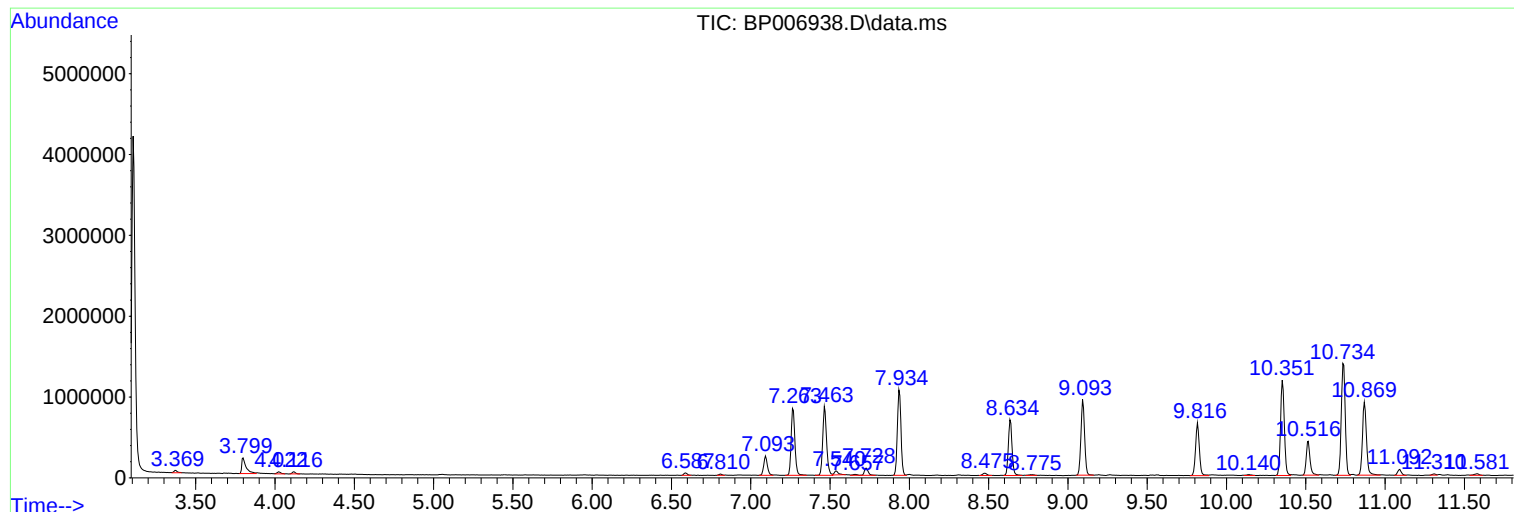
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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



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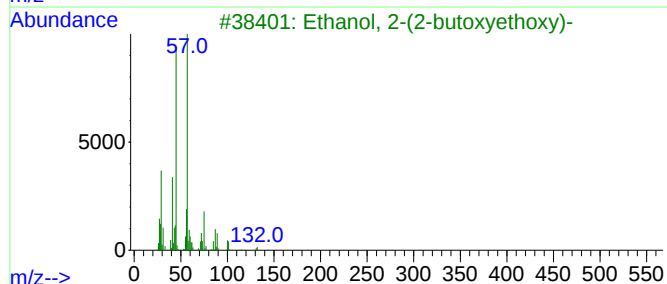
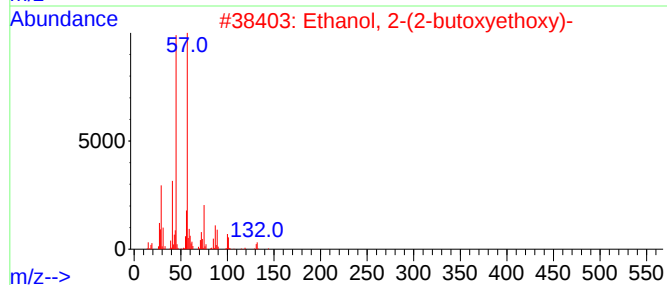
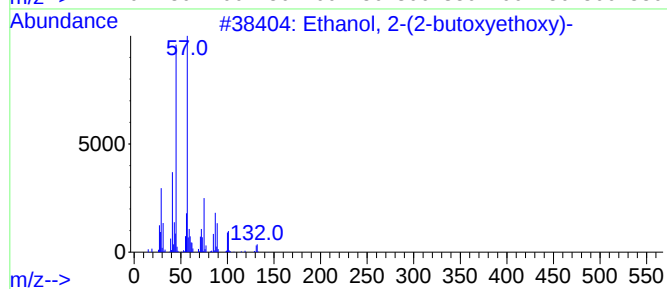
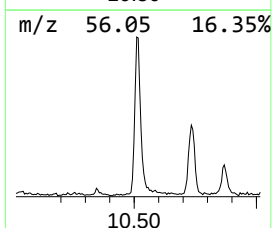
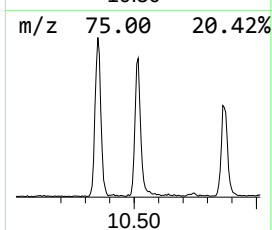
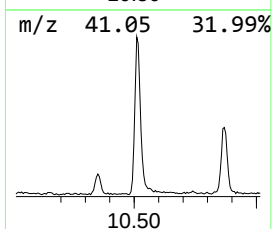
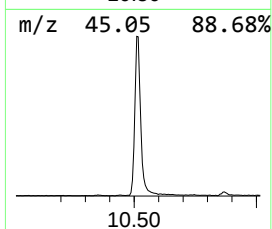
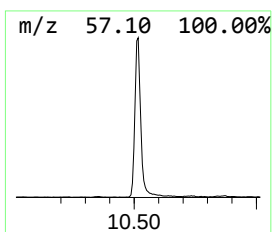
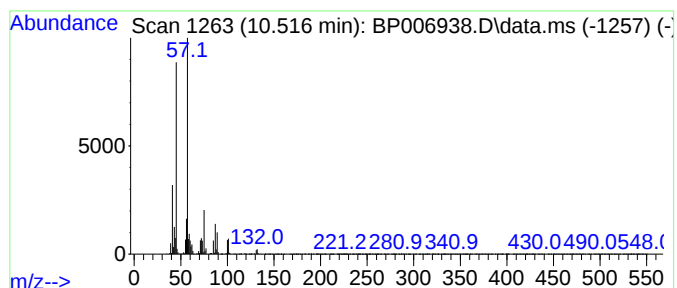
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.516	5.96 ng/ul	697013	Naphthalene-d8	10.734	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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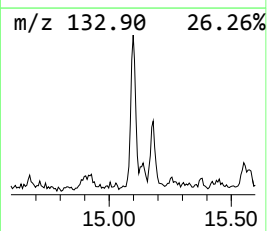
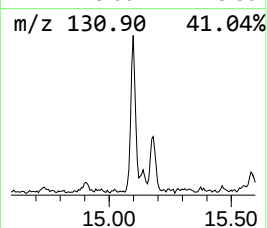
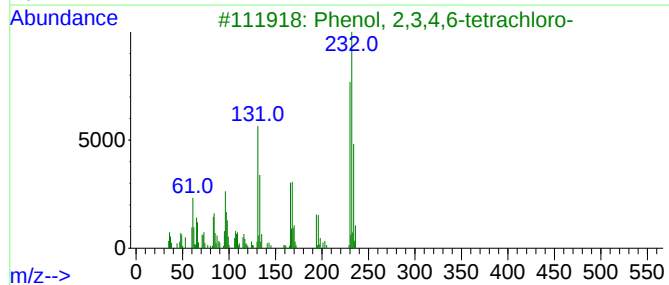
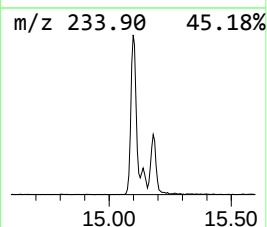
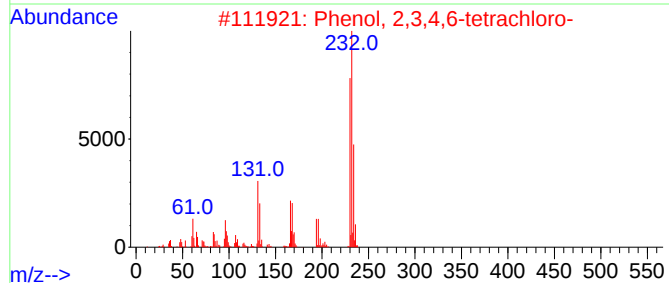
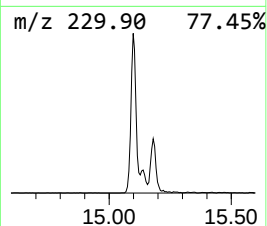
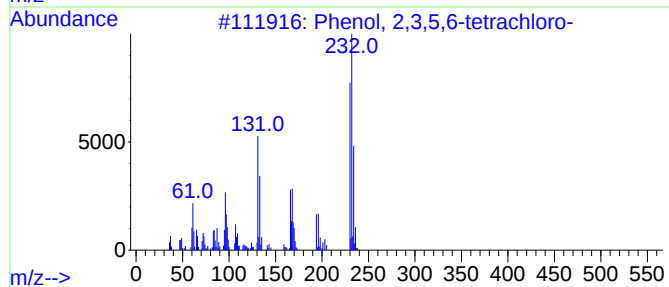
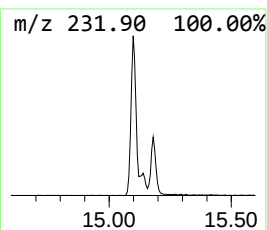
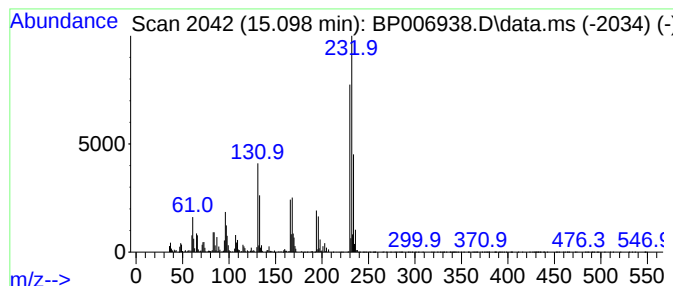
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.098	2.13 ng/ul	330775	Acenaphthene-d10	14.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
5			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	98



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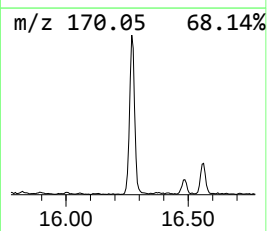
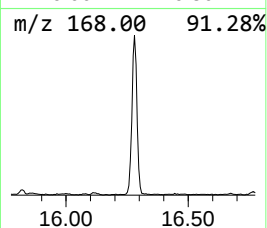
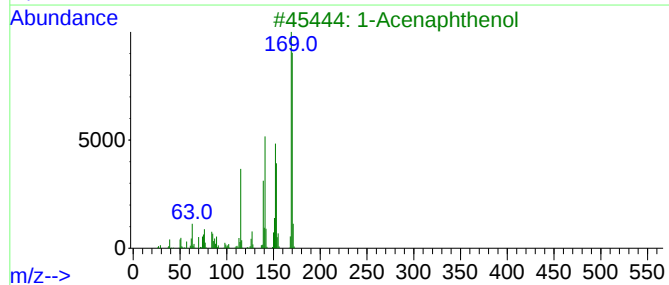
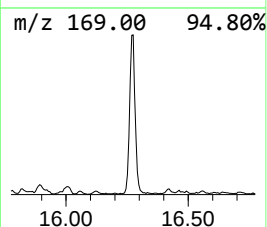
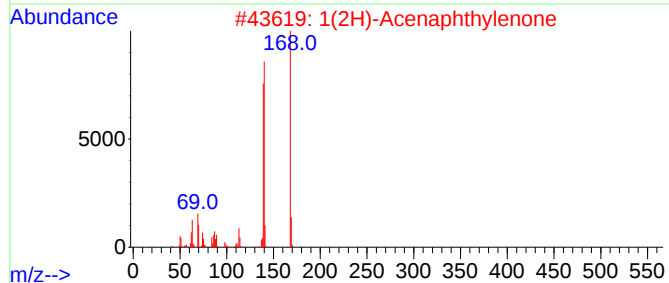
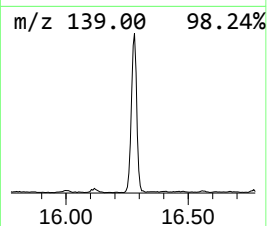
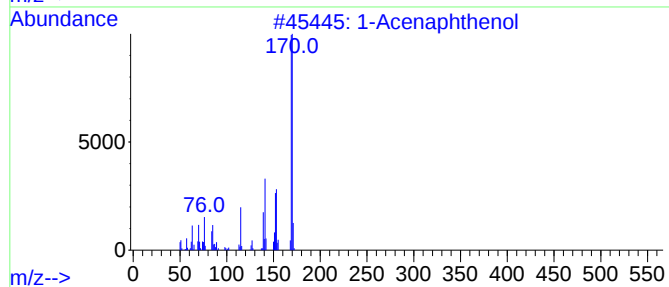
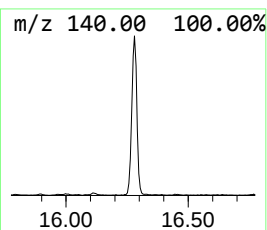
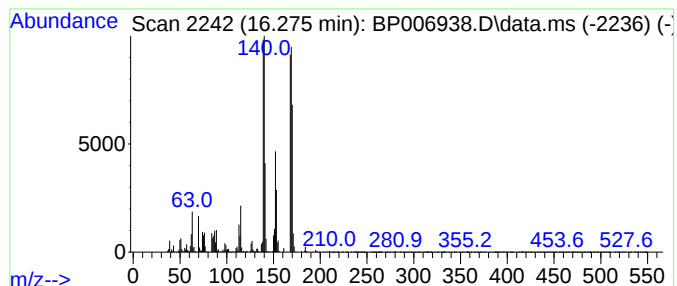
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Acenaphthenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.275	4.20 ng/ul	757008	Phenanthrene-d10	17.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Acenaphthenol	170	C12H10O	006306-07-6	90
2			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	89
3			1-Acenaphthenol	170	C12H10O	006306-07-6	42
4			1-Acenaphthenol	170	C12H10O	006306-07-6	38
5			Benzene, 2,4-pentadiynyl-	140	C11H8	041268-41-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006938.D
Acq On : 10 Sep 2021 13:28
Operator : CG/JU
Sample : M3651-19
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKN2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.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
Ethanol, 2-(2-b...	10.516	6.0	ng/ul	697013	2	10.734	2339100	20.0
Phenol, 2,3,5,6...	15.098	2.1	ng/ul	330775	3	14.557	3105030	20.0
1-Acenaphthenol	16.275	4.2	ng/ul	757008	4	17.310	3602760	20.0