

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014448.D
 Acq On : 31 Mar 2023 17:40
 Operator : CG/JU
 Sample : 02092-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB966

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	41	rBV	37782	45841	1.13%	0.098%
2	3.828	107	109	123	rBV	115191	192217	4.75%	0.411%
3	4.046	141	146	150	rVB2	14360	23214	0.57%	0.050%
4	4.146	159	163	167	rVB	13003	16251	0.40%	0.035%
5	4.252	178	181	189	rBV6	7677	13025	0.32%	0.028%
6	4.517	223	226	231	rBV7	4074	6201	0.15%	0.013%
7	5.075	316	321	327	rBV	12403	21399	0.53%	0.046%
8	5.293	354	358	368	rVB	22345	35523	0.88%	0.076%
9	6.287	524	527	532	rVB7	2825	4085	0.10%	0.009%
10	6.387	540	544	551	rVB6	8256	12958	0.32%	0.028%
11	7.111	663	667	670	rBV6	2741	5160	0.13%	0.011%
12	7.175	672	678	690	rVV	170257	305325	7.55%	0.654%
13	7.334	697	705	720	rBV	685522	1104286	27.29%	2.364%
14	7.540	733	740	747	rBV	669515	1079275	26.67%	2.310%
15	7.611	747	752	766	rVV	163968	325659	8.05%	0.697%
16	7.705	766	768	772	rVB5	4617	4962	0.12%	0.011%
17	7.869	792	796	800	rBV2	7449	12540	0.31%	0.027%
18	7.911	800	803	806	rVB4	6027	7540	0.19%	0.016%
19	8.011	812	820	836	rBV	705751	1140942	28.20%	2.442%
20	8.381	877	883	888	rBV2	11881	22061	0.55%	0.047%
21	8.493	899	902	907	rBV7	3098	5540	0.14%	0.012%
22	8.728	933	942	958	rBV	535536	943927	23.33%	2.021%
23	9.122	1002	1009	1014	rBV3	17911	31160	0.77%	0.067%
24	9.187	1014	1020	1035	rBV	871131	1479667	36.57%	3.167%
25	9.358	1043	1049	1053	rBV8	4364	9298	0.23%	0.020%
26	9.463	1061	1067	1072	rBV2	10595	17154	0.42%	0.037%
27	9.540	1074	1080	1090	rVV9	18799	43903	1.09%	0.094%
28	9.646	1093	1098	1103	rVV2	11669	17692	0.44%	0.038%
29	9.822	1125	1128	1130	rBV4	3912	4298	0.11%	0.009%
30	9.916	1136	1144	1155	rBV	721225	1263919	31.24%	2.706%
31	10.010	1157	1160	1167	rVB8	6520	13904	0.34%	0.030%
32	10.063	1167	1169	1172	rBV4	4904	5735	0.14%	0.012%
33	10.228	1191	1197	1204	rVB3	20313	42797	1.06%	0.092%
34	10.387	1221	1224	1228	rVB6	3369	5095	0.13%	0.011%
35	10.457	1229	1236	1258	rBV	874437	1746388	43.16%	3.738%
36	10.746	1281	1285	1287	rVB5	3513	4382	0.11%	0.009%

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37	10.834	1292	1300	1314	rVB	1022530	1721763	42.55%	3.686%
38	10.946	1314	1319	1320	rBV5	7070	11320	0.28%	0.024%
39	10.987	1321	1326	1347	rVV	129184	304846	7.53%	0.653%
40	11.557	1418	1423	1430	rVB7	6235	10300	0.25%	0.022%

41	11.693	1444	1446	1451	rVV6	4524	8392	0.21%	0.018%
42	11.740	1453	1454	1462	rVB8	4728	8000	0.20%	0.017%
43	12.052	1506	1507	1512	rVB5	3940	4988	0.12%	0.011%
44	12.175	1519	1528	1535	rBV	102591	175675	4.34%	0.376%
45	12.228	1535	1537	1543	rVB7	4759	9129	0.23%	0.020%

46	12.428	1566	1571	1582	rBV4	17489	48688	1.20%	0.104%
47	13.010	1667	1670	1673	rBV5	4302	4943	0.12%	0.011%
48	13.463	1741	1747	1751	rBV9	6392	14250	0.35%	0.031%
49	13.504	1752	1754	1758	rVV5	5002	7318	0.18%	0.016%
50	13.546	1759	1761	1765	rVB5	4028	4785	0.12%	0.010%

51	13.628	1771	1775	1779	rVB7	6114	11038	0.27%	0.024%
52	13.716	1788	1790	1796	rVB7	4676	6361	0.16%	0.014%
53	13.987	1834	1836	1838	rVV3	4252	4210	0.10%	0.009%
54	14.069	1844	1850	1862	rBV	2011714	2896055	71.58%	6.199%
55	14.181	1866	1869	1873	rVB6	4854	5919	0.15%	0.013%

56	14.363	1893	1900	1910	rBV	2173503	3235415	79.96%	6.926%
57	14.587	1934	1938	1940	rBV4	9097	13473	0.33%	0.029%
58	14.610	1940	1942	1945	rVV3	9257	12369	0.31%	0.026%
59	14.663	1945	1951	1959	rVV	1489869	2313347	57.17%	4.952%
60	14.728	1959	1962	1968	rVB4	11861	18411	0.46%	0.039%

61	14.916	1989	1994	2007	rBV3	39403	134583	3.33%	0.288%
62	15.481	2088	2090	2094	rVB4	6722	8974	0.22%	0.019%
63	15.516	2094	2096	2100	rVB2	8030	8872	0.22%	0.019%
64	15.663	2114	2121	2135	rVV	2758721	4046120	100.00%	8.661%
65	15.787	2136	2142	2152	rBV	782156	1189257	29.39%	2.546%

66	15.869	2153	2156	2160	rVB	37447	45963	1.14%	0.098%
67	16.028	2178	2183	2190	rBV	54750	82241	2.03%	0.176%
68	16.181	2204	2209	2217	rBV	64232	101544	2.51%	0.217%
69	16.375	2236	2242	2254	rBV	119685	192370	4.75%	0.412%
70	16.516	2264	2266	2270	rBV5	4359	7191	0.18%	0.015%

71	16.551	2270	2272	2279	rVB8	10441	14810	0.37%	0.032%
72	16.704	2293	2298	2307	rBV2	40874	102819	2.54%	0.220%
73	17.428	2415	2421	2431	rVB	1712103	2363121	58.40%	5.059%
74	17.528	2432	2438	2450	rVB	2758182	3907397	96.57%	8.364%
75	18.075	2526	2531	2537	rVB	109830	141090	3.49%	0.302%

76	18.292	2564	2568	2577	rBV2	82207	138064	3.41%	0.296%
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Title : SVOA CALIBRATION

77	19.339	2741	2746	2752	rBV	1127645	1397147	34.53%	2.991%
78	19.404	2754	2757	2766	rVB	34974	58157	1.44%	0.124%
79	19.522	2774	2777	2784	rBV6	45195	81366	2.01%	0.174%
80	19.757	2811	2817	2823	rBV	2974988	3906395	96.55%	8.362%
81	21.198	3058	3062	3072	rBV4	87910	189352	4.68%	0.405%
82	21.516	3109	3116	3123	rBV	1443408	2110545	52.16%	4.518%
83	23.869	3509	3516	3529	rBV2	1784636	3607281	89.15%	7.722%
84	24.033	3538	3544	3554	rVB	963110	2015585	49.82%	4.315%

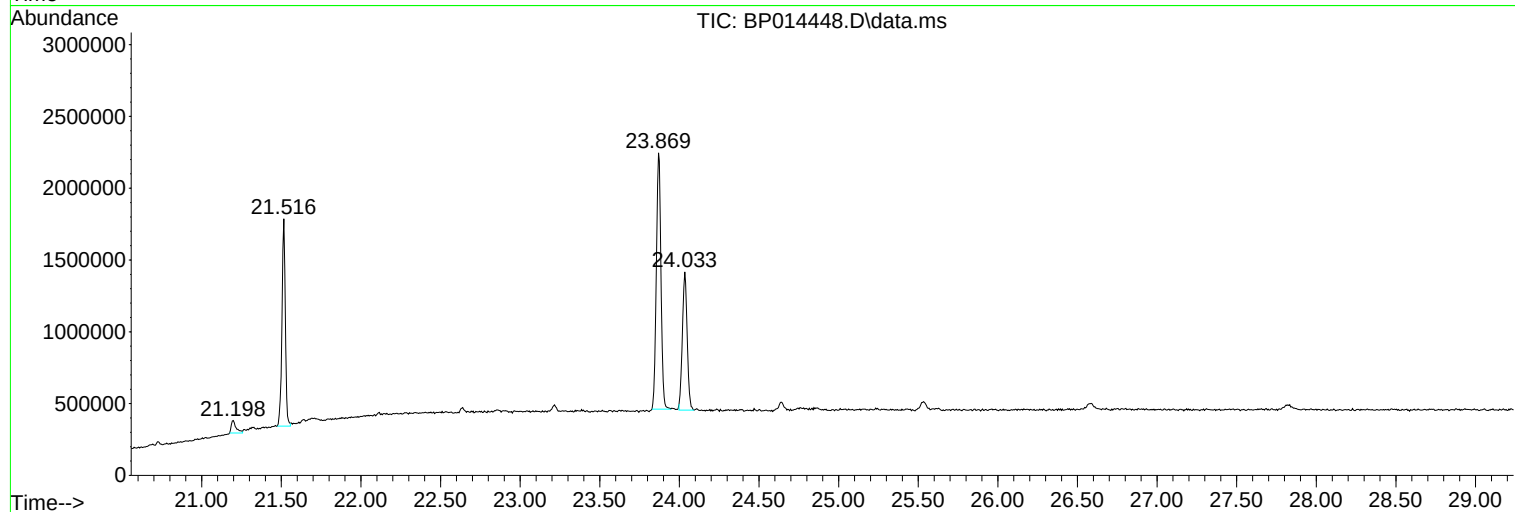
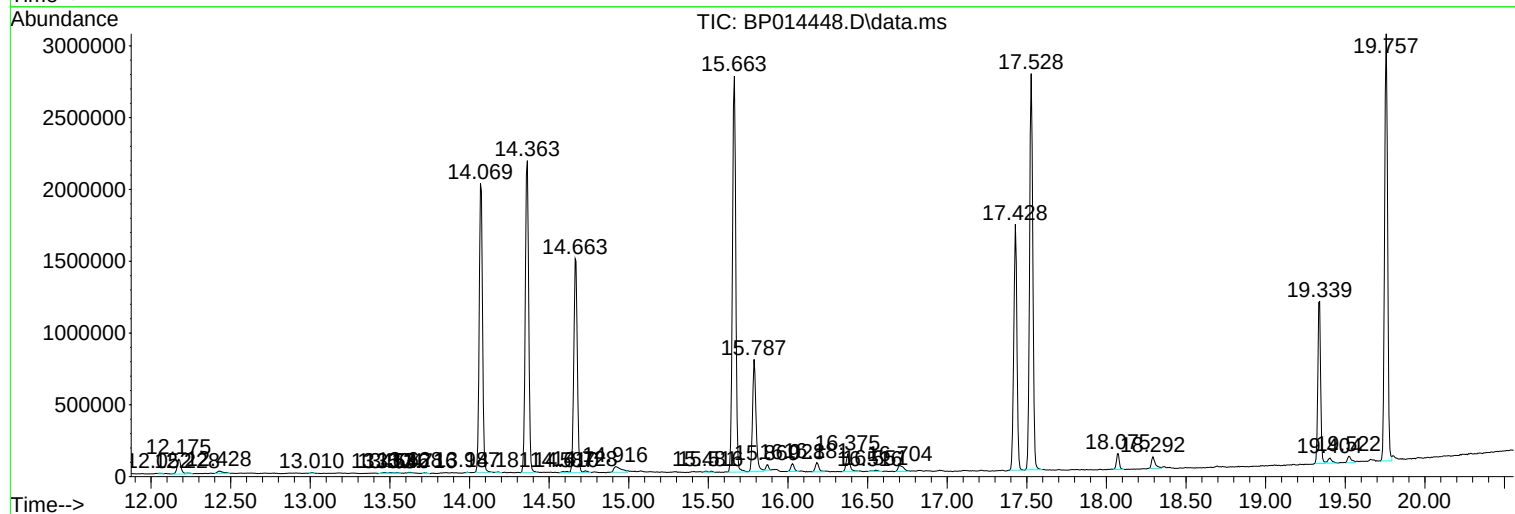
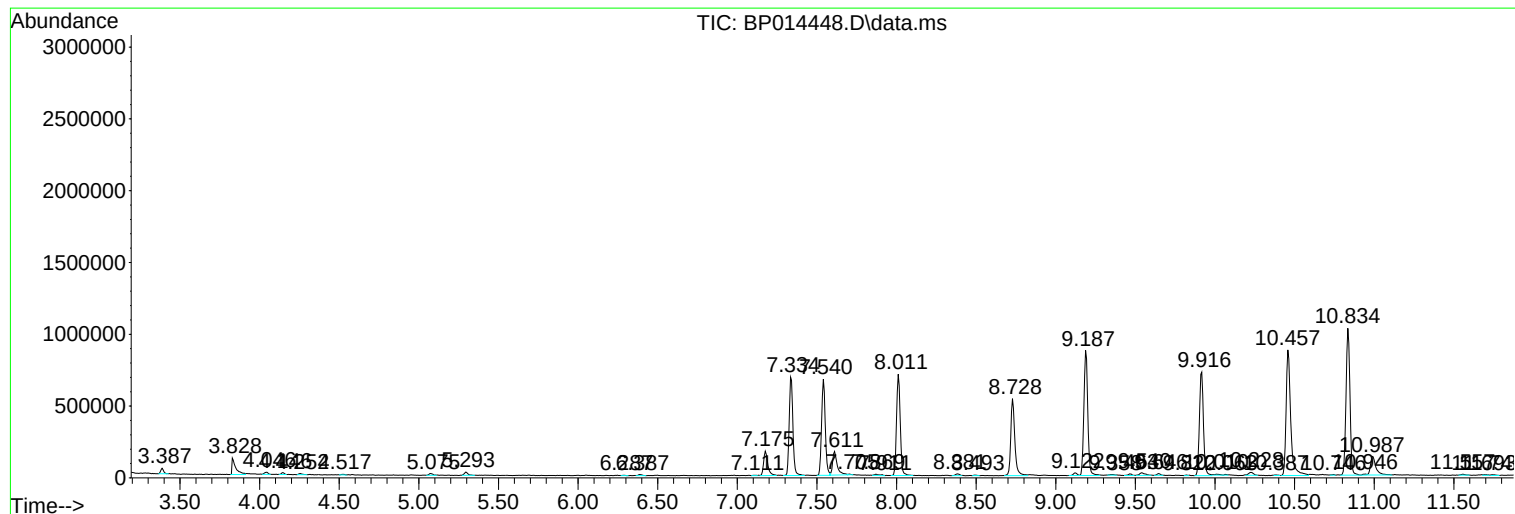
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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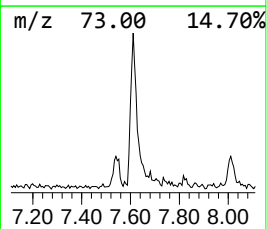
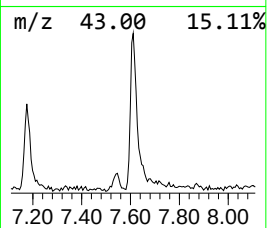
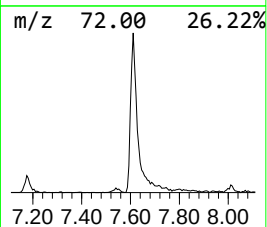
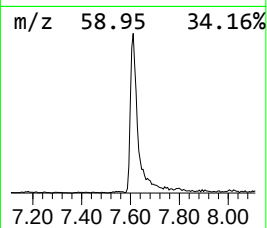
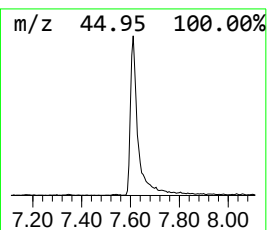
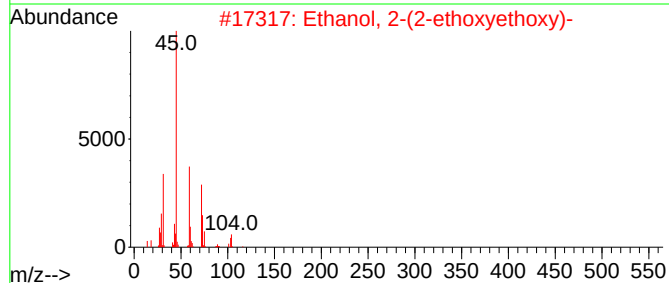
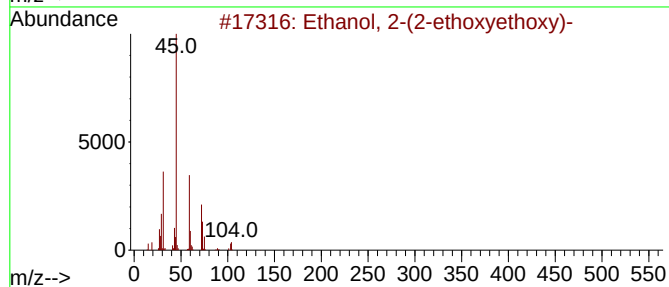
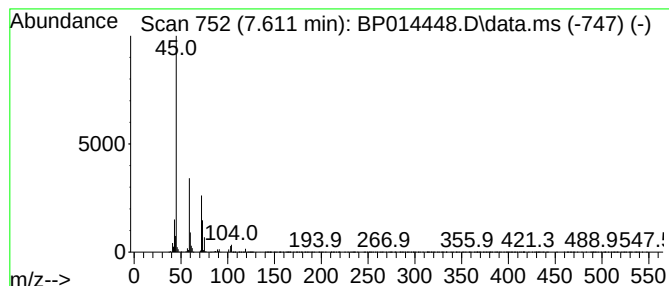
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.611	5.71 ng/ul	325659	1,4-Dichlorobenzene-d4	8.011

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
3			Diethyl carbitol	162	C8H18O3	000112-36-7	72
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	53
5			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50



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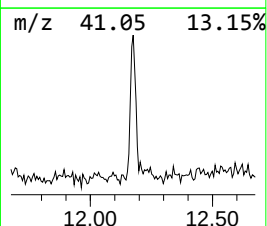
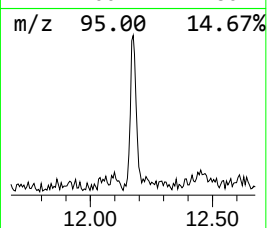
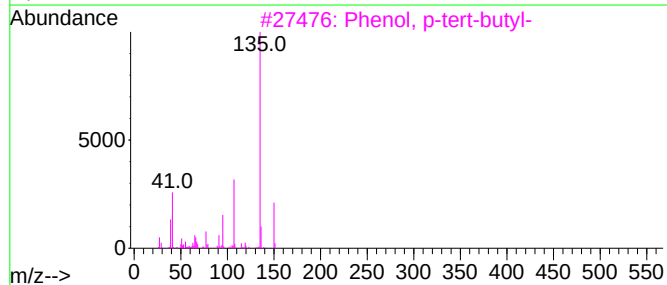
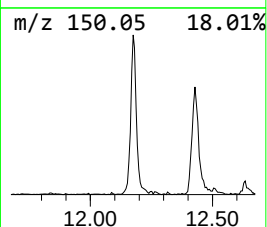
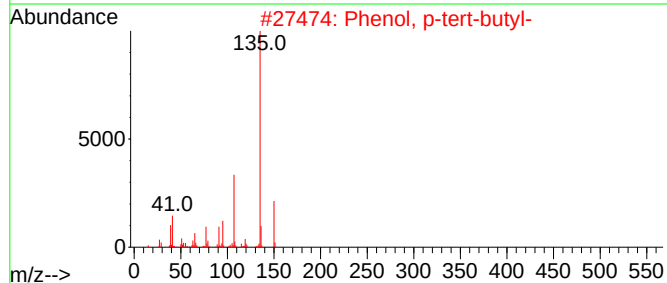
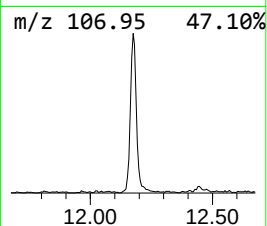
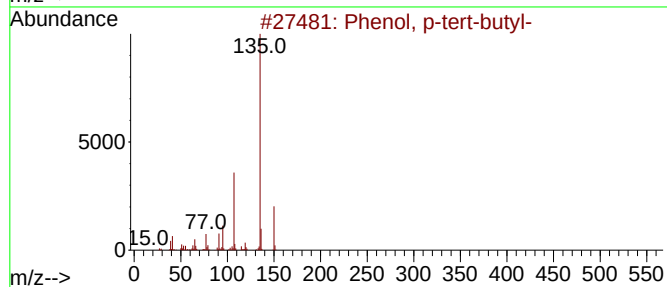
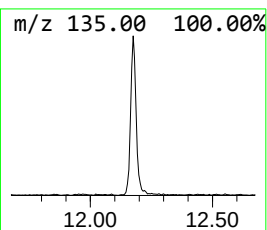
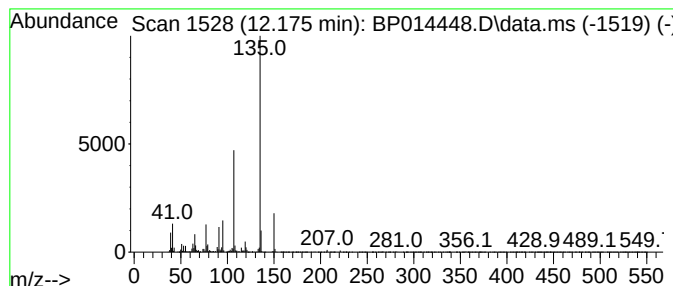
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, p-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.175	2.04 ng/ul	175675	Naphthalene-d8	10.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	95	
2	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	93	
3	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	87	
4	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	87	
5	Phenol, m-tert-butyl-		150	C10H14O	000585-34-2	81	



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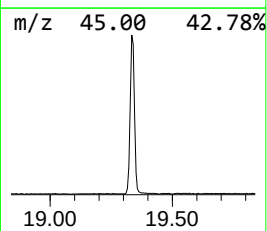
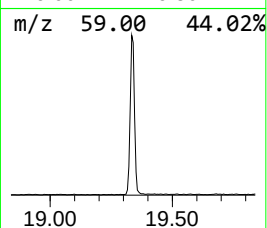
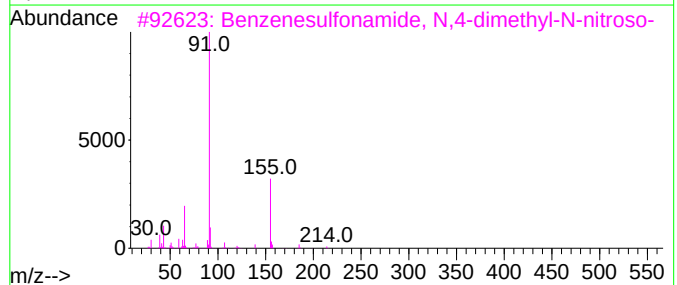
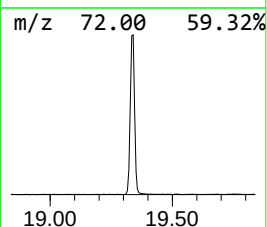
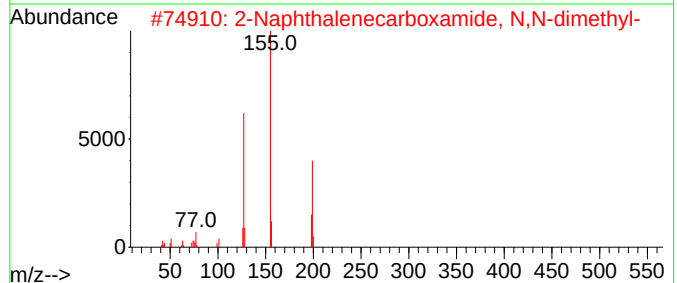
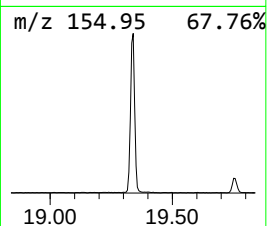
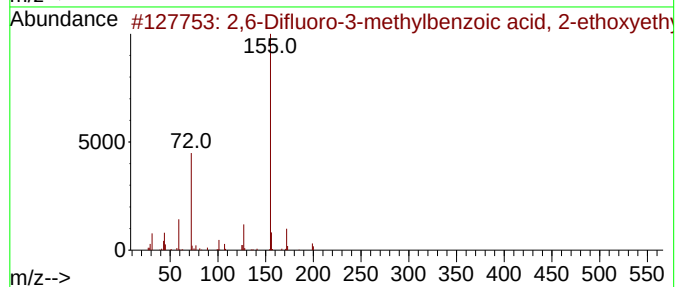
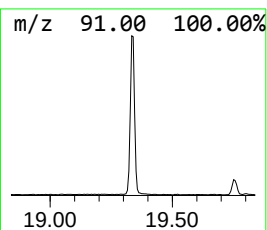
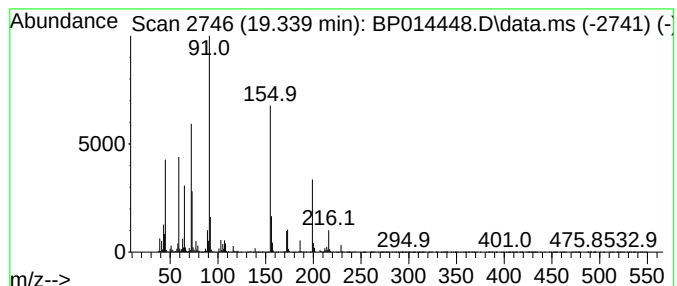
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.339	11.82 ng/ul	1397150	Phenanthrene-d10	17.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Difluoro-3-methylbenzoic aci...	244	C12H14F2O3	1000343-75-1	37		
2	2-Naphthalenecarboxamide, N,N-di...	199	C13H13NO	013577-85-0	18		
3	Benzenesulfonamide, N,4-dimethyl...	214	C8H10N2O3S	000080-11-5	15		
4	Carbonic acid, 2-ethoxyethyl pro...	176	C8H16O4	1000331-38-4	14		
5	1-Naphthalenecarboxamide, N,N-di...	199	C13H13NO	003815-24-5	14		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-e...	7.611	5.7	ng/ul	325659	1	8.011	1140940	20.0
Phenol, p-tert-...	12.175	2.0	ng/ul	175675	2	10.834	1721760	20.0
unknown-01	19.339	11.8	ng/ul	1397150	4	17.428	2363120	20.0