

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
 Data File : BP020648.D
 Acq On : 26 Jun 2024 13:19
 Operator : MA/JU
 Sample : P3055-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08C7

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020648.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	29	rVB	6129183	7236549	100.00%	34.551%
2	3.281	46	50	58	rVB	22803	33233	0.46%	0.159%
3	4.005	170	173	177	rVB	12488	15881	0.22%	0.076%
4	4.364	230	234	240	rVB	27647	37957	0.52%	0.181%
5	4.469	249	252	256	rVB3	7934	10175	0.14%	0.049%
6	4.911	322	327	335	rVB	10132	16720	0.23%	0.080%
7	5.787	470	476	480	rBV2	12096	20646	0.29%	0.099%
8	5.834	480	484	489	rVB7	9207	17669	0.24%	0.084%
9	6.669	622	626	631	rVB4	5709	8620	0.12%	0.041%
10	6.769	639	643	648	rBV7	6016	12208	0.17%	0.058%
11	6.875	656	661	665	rBV4	4349	7709	0.11%	0.037%
12	7.363	739	744	747	rBV6	5038	8263	0.11%	0.039%
13	7.440	752	757	762	rVV4	8781	12855	0.18%	0.061%
14	7.746	801	809	815	rBV	708878	1112333	15.37%	5.311%
15	7.810	815	820	834	rVB	47664	100921	1.39%	0.482%
16	8.334	904	909	911	rBV5	4963	8473	0.12%	0.040%
17	9.022	1021	1026	1028	rBV6	5549	9113	0.13%	0.044%
18	9.057	1028	1032	1039	rVB4	11155	20673	0.29%	0.099%
19	9.846	1161	1166	1173	rBV3	15890	35957	0.50%	0.172%
20	10.516	1269	1280	1293	rBV	1017222	1632200	22.55%	7.793%
21	11.175	1385	1392	1407	rBV	257979	501254	6.93%	2.393%
22	11.310	1409	1415	1425	rVV3	24455	59742	0.83%	0.285%
23	12.010	1531	1534	1539	rBV2	7749	11873	0.16%	0.057%
24	12.104	1544	1550	1559	rVB2	14882	31015	0.43%	0.148%
25	13.204	1731	1737	1746	rBV	175539	253844	3.51%	1.212%
26	14.045	1873	1880	1883	rBV6	4595	9756	0.13%	0.047%
27	14.110	1887	1891	1898	rVB9	4830	10286	0.14%	0.049%
28	14.381	1928	1937	1945	rBV	1561315	2289049	31.63%	10.929%
29	15.657	2150	2154	2158	rBV7	5249	7312	0.10%	0.035%
30	16.022	2210	2216	2219	rBV8	3630	7581	0.10%	0.036%
31	16.157	2234	2239	2246	rVB4	13024	27314	0.38%	0.130%
32	16.945	2370	2373	2378	rBV5	13200	24598	0.34%	0.117%
33	17.004	2378	2383	2390	rVB	44303	77515	1.07%	0.370%
34	17.186	2407	2414	2424	rBV	1725318	2606871	36.02%	12.447%
35	17.398	2447	2450	2453	rBV5	8222	9932	0.14%	0.047%
36	17.628	2485	2489	2495	rBV5	16367	28774	0.40%	0.137%

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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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Title : SVOA CALIBRATION

37	17.716	2500	2504	2511	rVV3	21678	32135	0.44%	0.153%
38	18.133	2570	2575	2579	rBV	117461	165250	2.28%	0.789%
39	18.439	2624	2627	2630	rBV3	23046	32376	0.45%	0.155%
40	19.292	2769	2772	2776	rVB	25737	29421	0.41%	0.140%
41	19.457	2797	2800	2807	rVB	69798	109805	1.52%	0.524%
42	19.704	2839	2842	2845	rBV2	23945	27885	0.39%	0.133%
43	21.639	3165	3171	3181	rVB2	1330398	2184176	30.18%	10.428%
44	24.980	3731	3739	3757	rVB3	686784	2048643	28.31%	9.781%

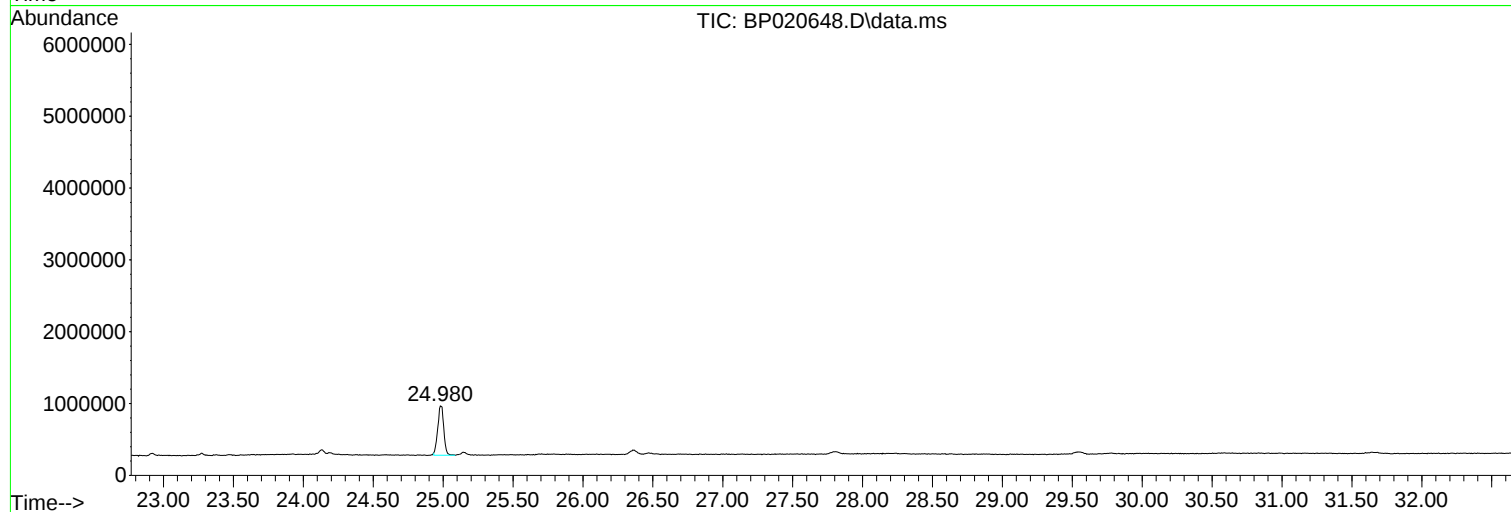
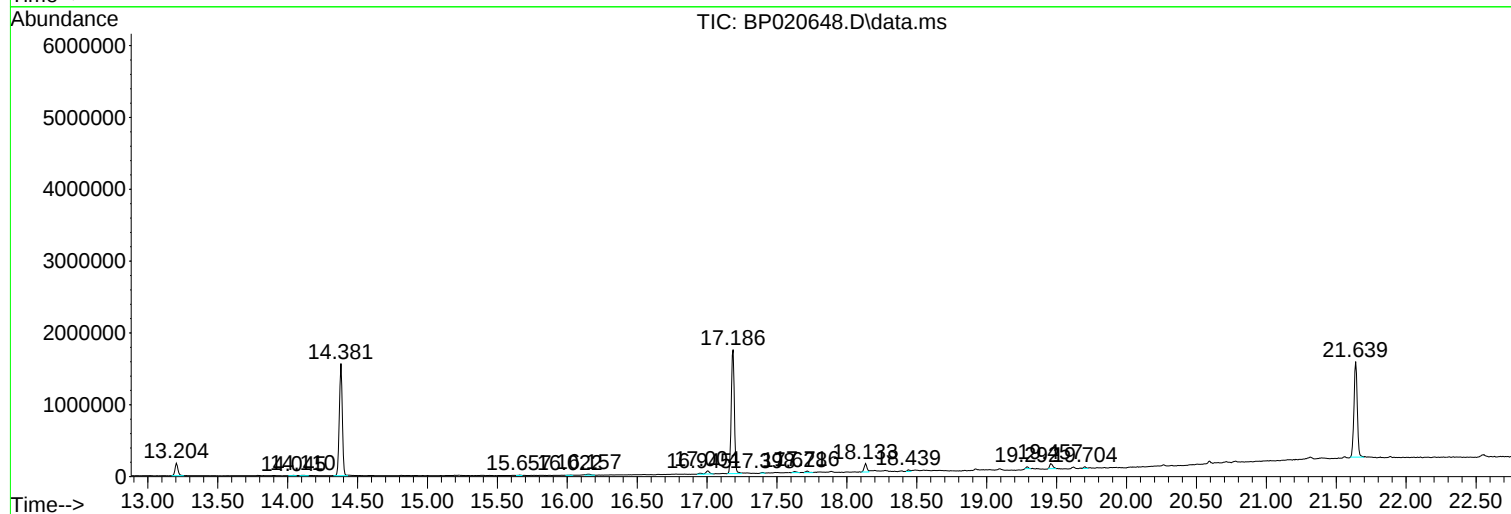
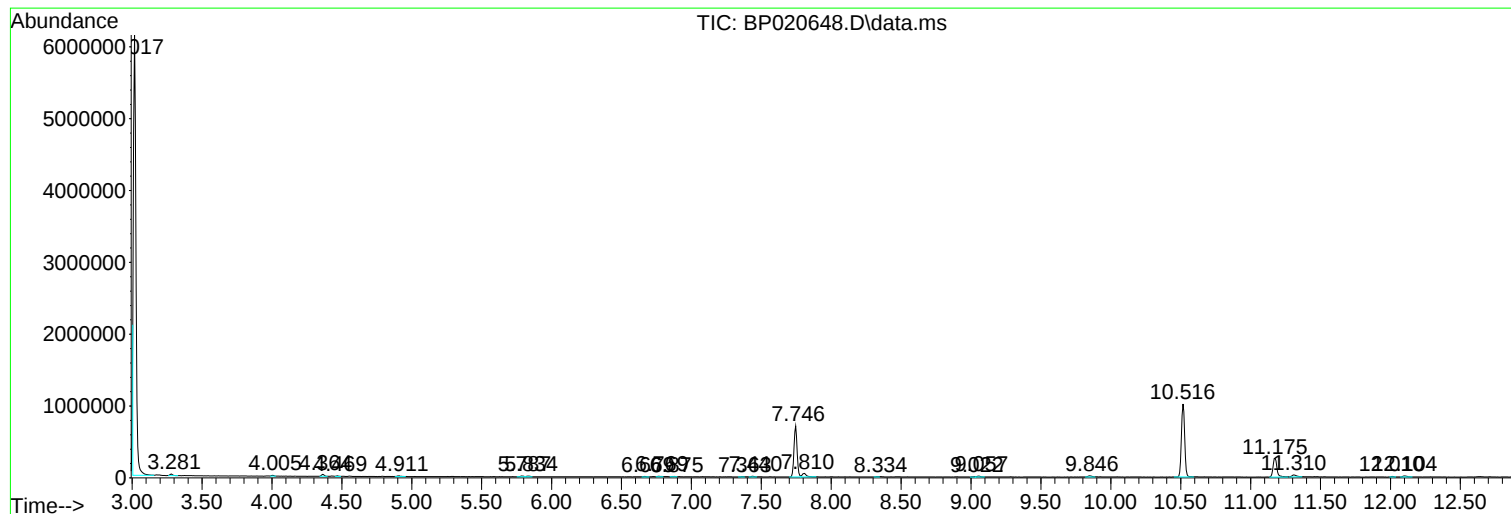
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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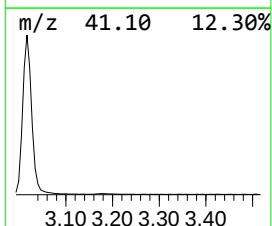
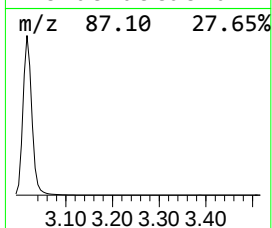
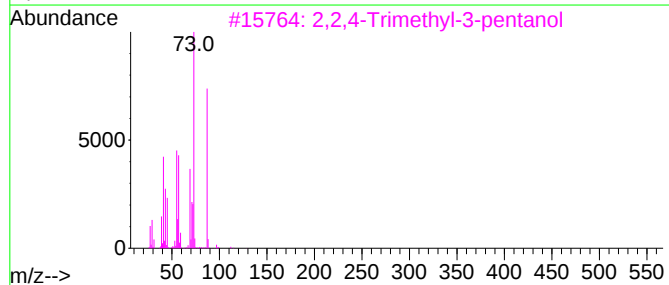
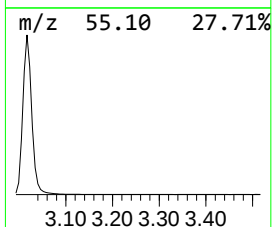
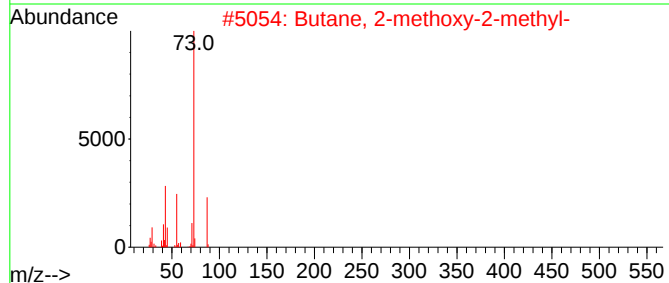
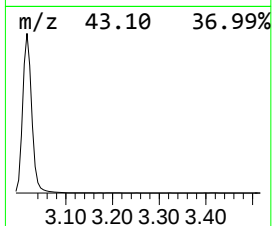
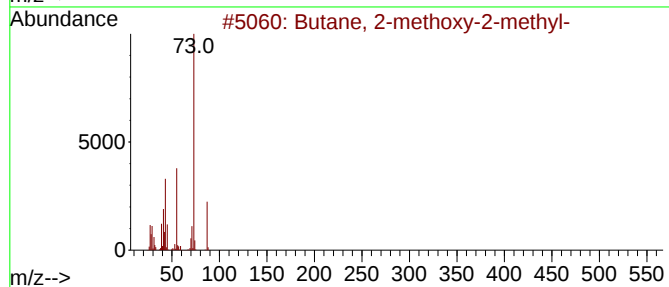
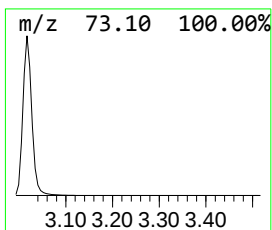
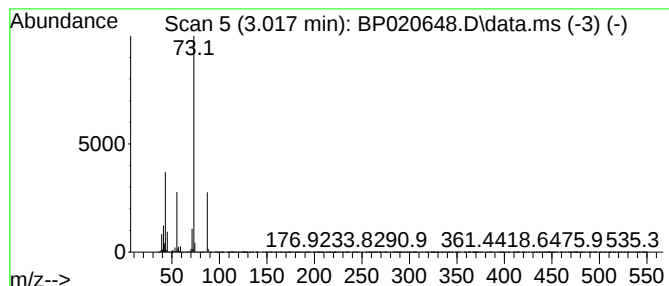
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	130.12 ng/ul	7236550	1,4-Dichlorobenzene-d4	7.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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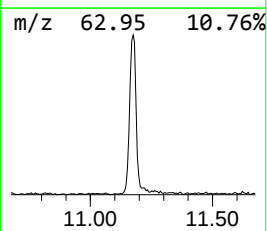
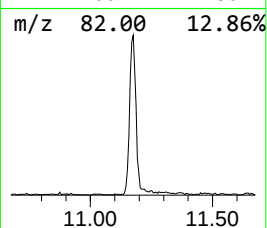
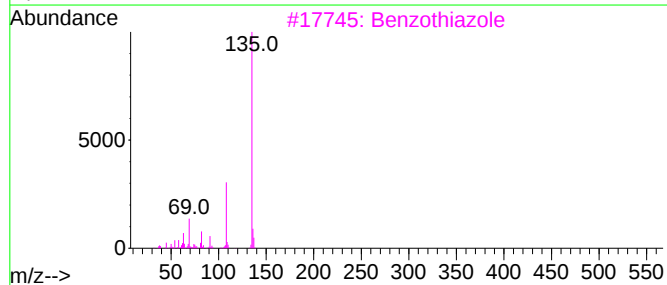
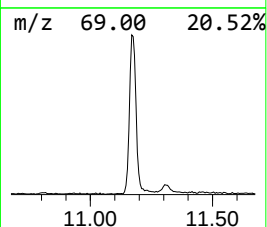
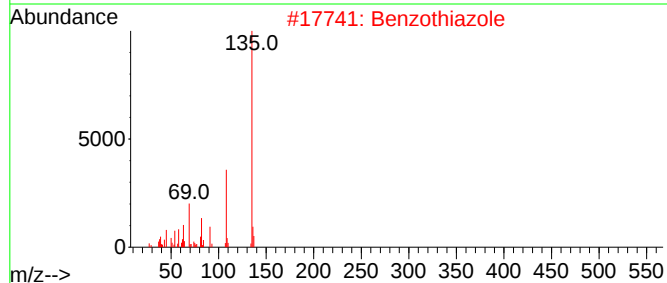
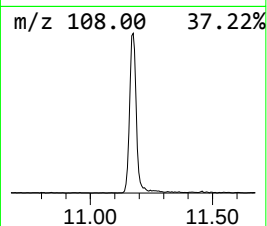
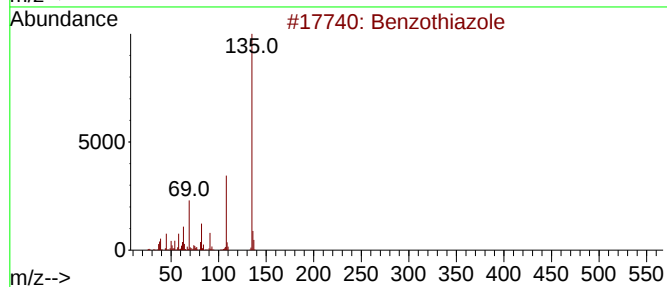
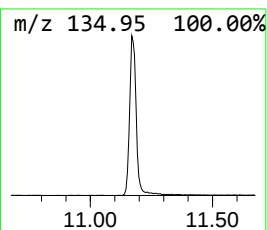
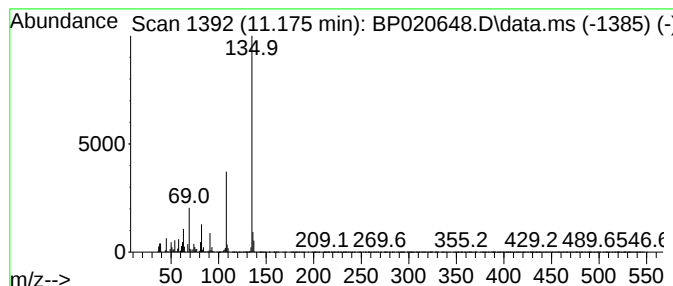
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzothiazole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.175	6.14 ng/ul	501254	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	97
2			Benzothiazole	135	C7H5NS	000095-16-9	95
3			Benzothiazole	135	C7H5NS	000095-16-9	95
4			Benzothiazole	135	C7H5NS	000095-16-9	94
5			Benzothiazole	135	C7H5NS	000095-16-9	94



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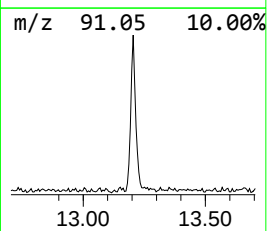
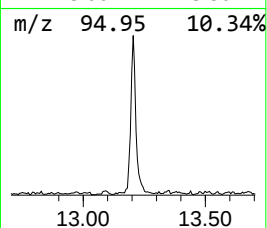
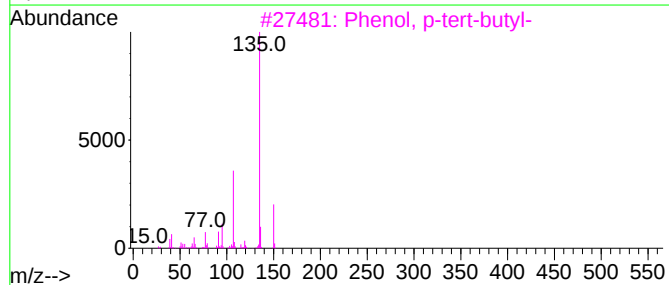
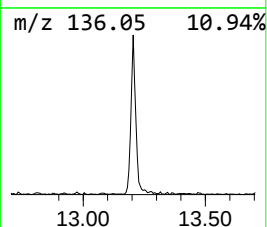
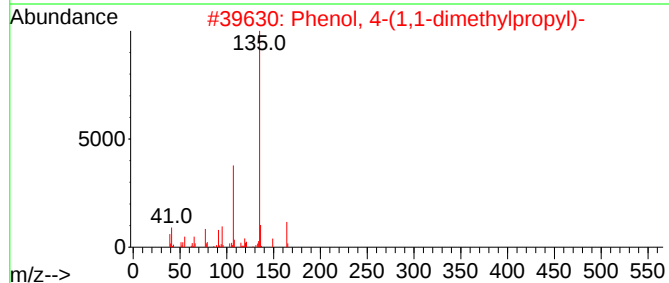
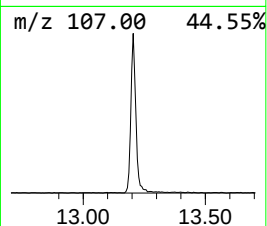
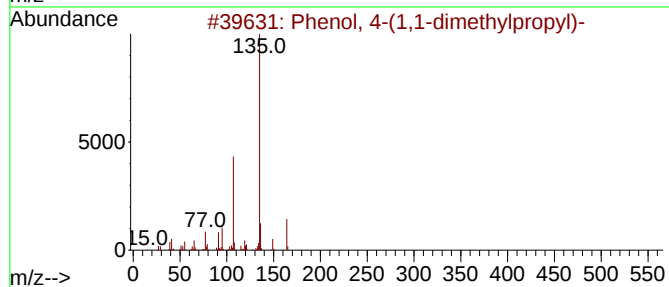
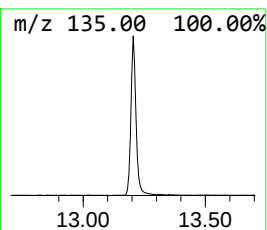
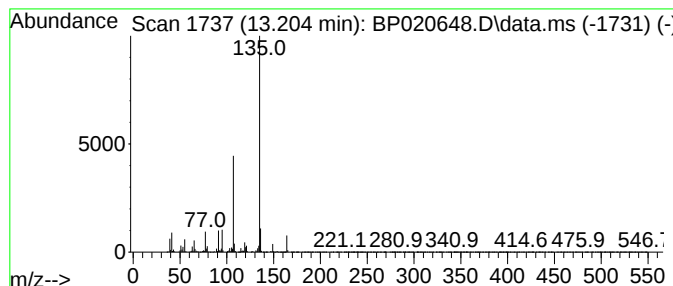
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenol, 4-(1,1-dimethylprop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.204	2.22 ng/ul	253844	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	91
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
5			Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	72



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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
Butane, 2-metho...	3.017	130.1	ng/ul	7236550	1	7.746	1112330	20.0
Benzothiazole	11.175	6.1	ng/ul	501254	2	10.516	1632200	20.0
Phenol, 4-(1,1-...	13.204	2.2	ng/ul	253844	3	14.381	2289050	20.0