

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
 Data File : BP020649.D
 Acq On : 26 Jun 2024 14:04
 Operator : MA/JU
 Sample : P3055-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08C9

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: BP020649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	22	rVB	6239474	6702146	100.00%	34.046%
2	3.275	45	49	56	rVB	20714	28761	0.43%	0.146%
3	3.999	168	172	178	rVB	13629	20804	0.31%	0.106%
4	4.358	229	233	240	rVB2	25826	35876	0.54%	0.182%
5	4.428	240	245	247	rBV3	6176	8380	0.13%	0.043%
6	4.458	248	250	255	rVB4	6435	8042	0.12%	0.041%
7	4.546	262	265	271	rVB4	5835	9279	0.14%	0.047%
8	4.899	320	325	330	rBV	12401	18064	0.27%	0.092%
9	5.287	387	391	396	rVB6	4369	7376	0.11%	0.037%
10	5.787	471	476	479	rBV3	10027	16403	0.24%	0.083%
11	5.834	479	484	492	rVB7	8965	19403	0.29%	0.099%
12	6.763	638	642	650	rBV6	5975	16279	0.24%	0.083%
13	6.857	654	658	664	rVB8	4393	6877	0.10%	0.035%
14	7.087	693	697	704	rVB5	6456	9410	0.14%	0.048%
15	7.363	739	744	748	rBV5	5459	8147	0.12%	0.041%
16	7.440	752	757	762	rBV5	8492	13084	0.20%	0.066%
17	7.746	801	809	815	rBV	617431	991887	14.80%	5.039%
18	7.799	815	818	833	rVB	55122	95543	1.43%	0.485%
19	8.328	901	908	909	rBV7	4541	7496	0.11%	0.038%
20	8.887	997	1003	1010	rBV9	3216	8077	0.12%	0.041%
21	9.010	1018	1024	1026	rBV5	5069	8910	0.13%	0.045%
22	9.051	1026	1031	1038	rVB6	10649	20234	0.30%	0.103%
23	9.846	1161	1166	1176	rBV5	14347	33890	0.51%	0.172%
24	10.510	1268	1279	1292	rBV	829412	1447190	21.59%	7.352%
25	11.157	1382	1389	1408	rBV	254058	512984	7.65%	2.606%
26	11.310	1408	1415	1426	rVV4	23360	56524	0.84%	0.287%
27	12.016	1529	1535	1540	rBV4	8421	16736	0.25%	0.085%
28	12.098	1540	1549	1561	rVB2	20980	39870	0.59%	0.203%
29	12.628	1633	1639	1645	rBV9	6180	14047	0.21%	0.071%
30	13.204	1730	1737	1744	rBV	168626	242582	3.62%	1.232%
31	14.028	1872	1877	1882	rBV4	5679	11495	0.17%	0.058%
32	14.104	1886	1890	1895	rVB7	4615	7158	0.11%	0.036%
33	14.369	1928	1935	1944	rBV	1372908	2039314	30.43%	10.359%
34	15.386	2099	2108	2113	rBV7	5224	10887	0.16%	0.055%
35	17.186	2406	2414	2422	rBV	1375681	2447912	36.52%	12.435%
36	17.286	2429	2431	2434	rVB4	6151	7227	0.11%	0.037%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	17.386	2444	2448	2453	rVB5	9402	13123	0.20%	0.067%
38	17.886	2528	2533	2536	rBV6	7071	10276	0.15%	0.052%
39	18.116	2567	2572	2581	rBV2	63358	116280	1.73%	0.591%
40	18.469	2628	2632	2638	rBV3	20062	40542	0.60%	0.206%
41	19.286	2767	2771	2775	rBV	41483	63674	0.95%	0.323%
42	19.457	2796	2800	2810	rBV3	63527	100806	1.50%	0.512%
43	19.610	2823	2826	2832	rBV5	23245	35383	0.53%	0.180%
44	21.633	3164	3170	3184	rBV	1578211	2388824	35.64%	12.135%
45	24.986	3732	3740	3753	rVB2	672546	1968293	29.37%	9.999%

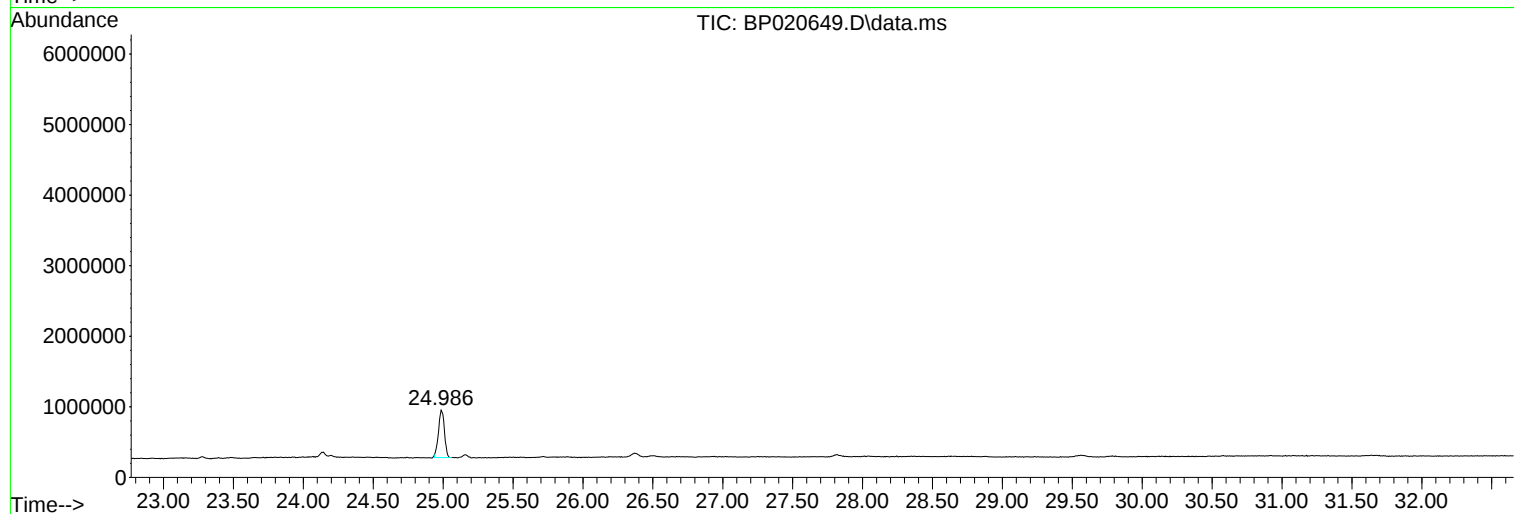
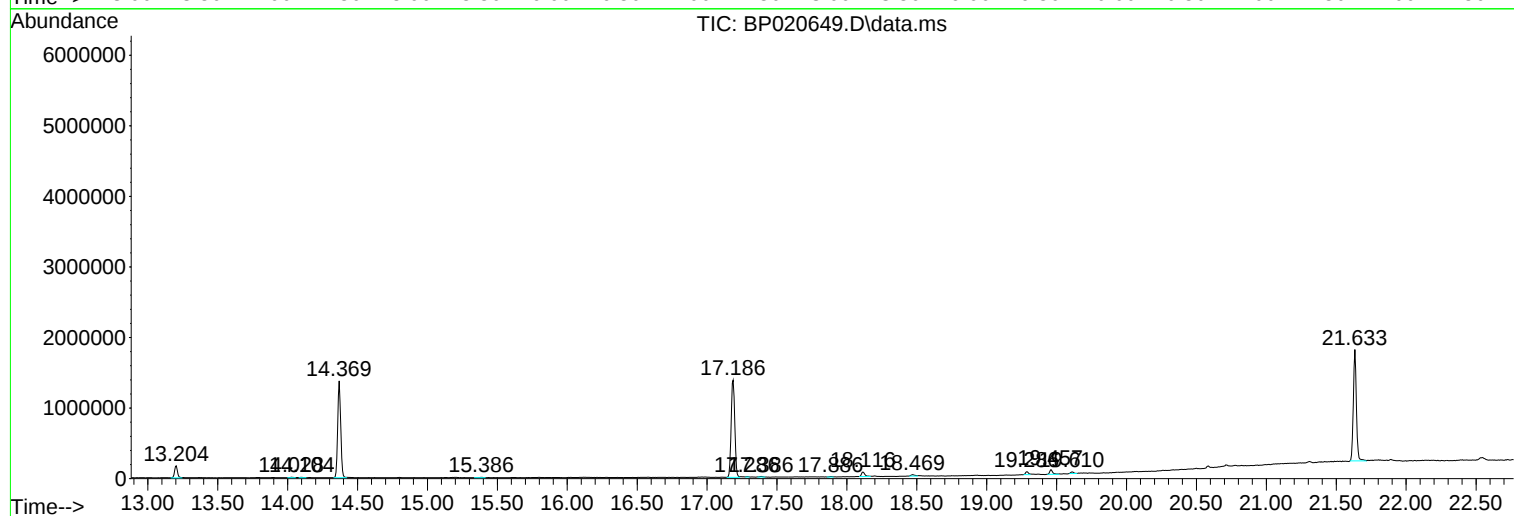
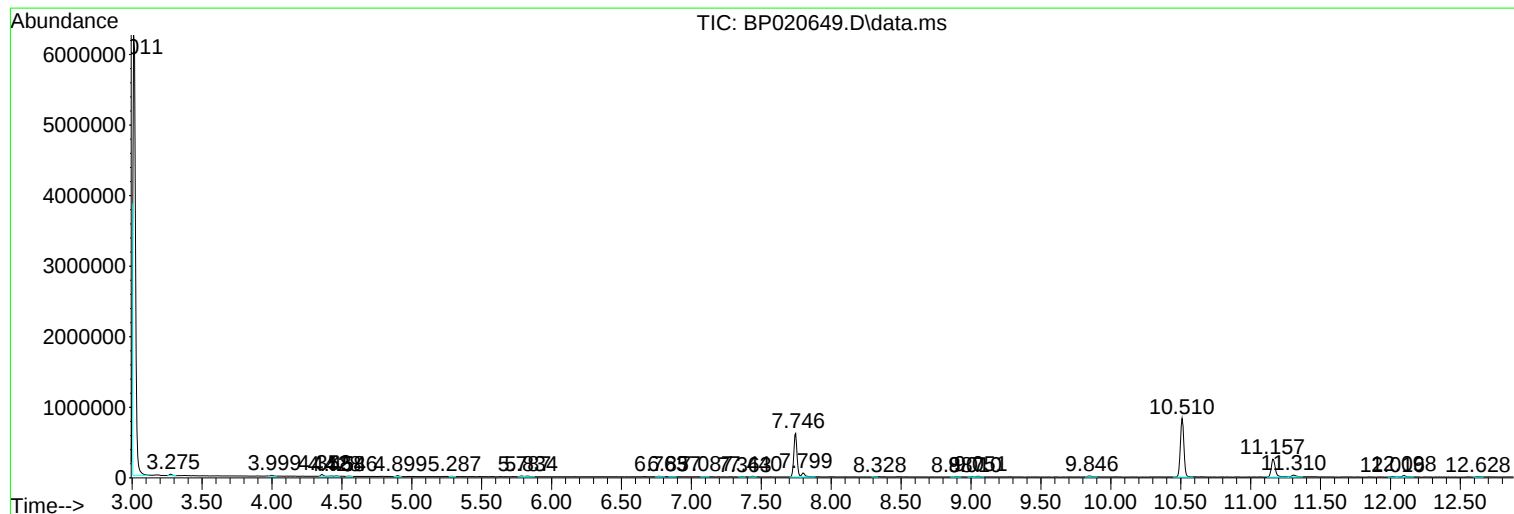
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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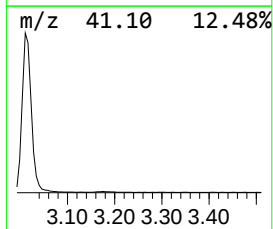
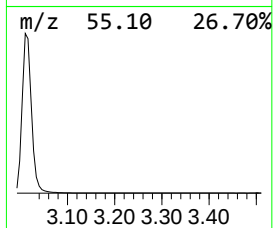
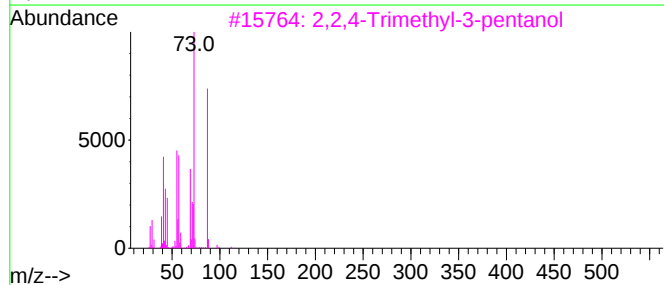
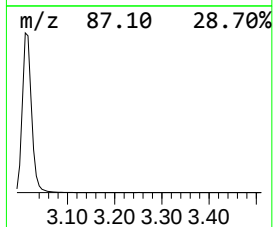
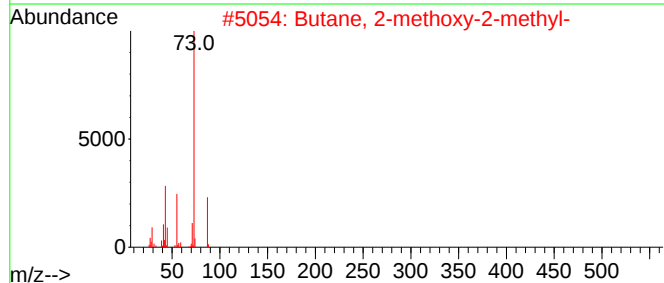
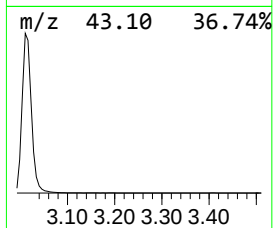
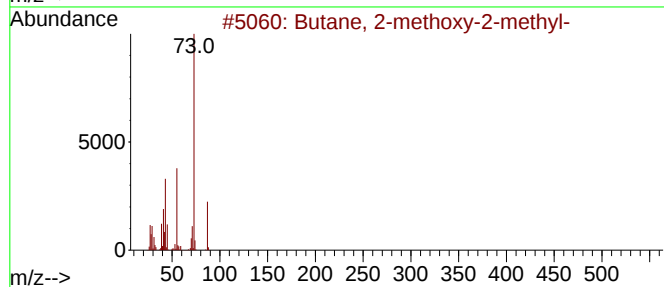
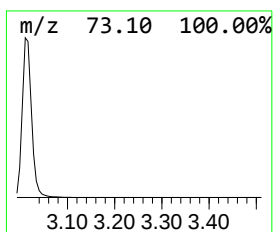
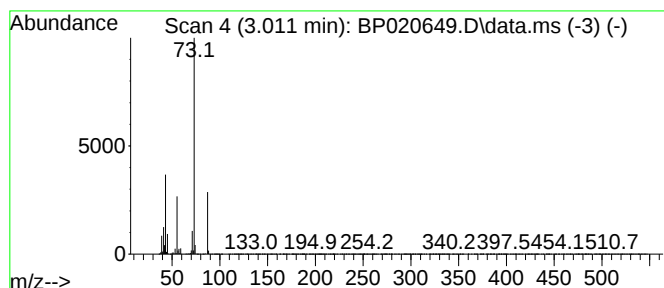
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.011	135.14 ng/ul	6702150	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	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		
5	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9		



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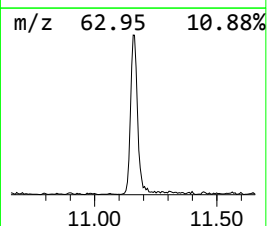
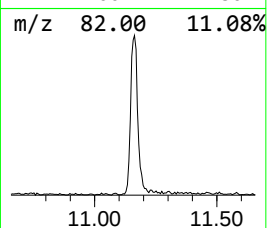
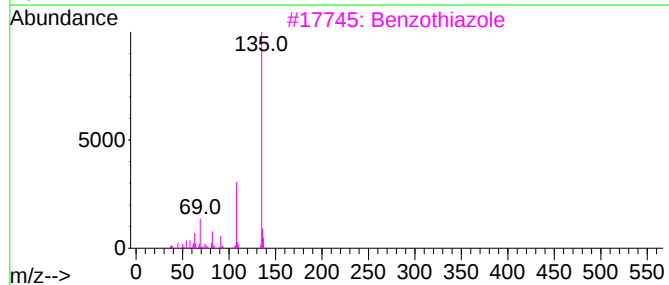
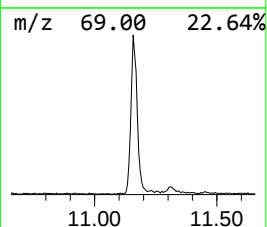
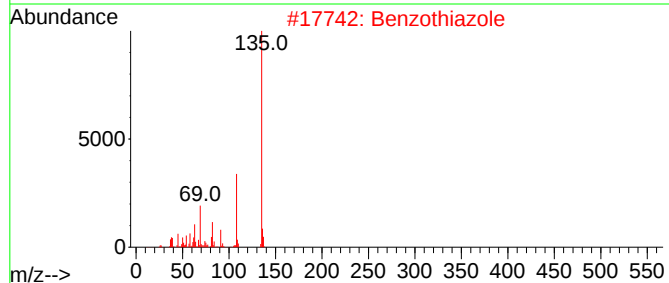
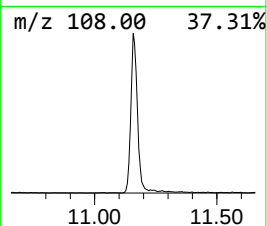
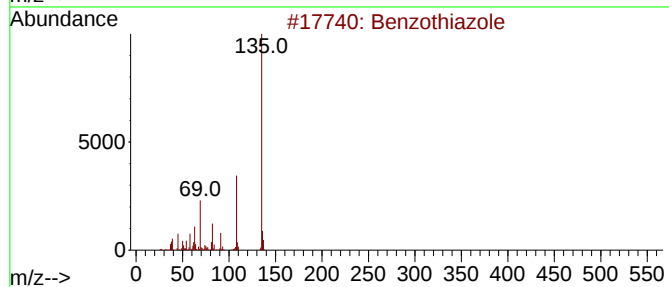
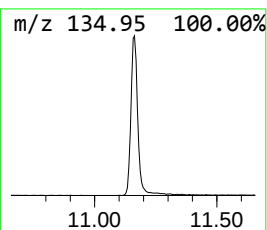
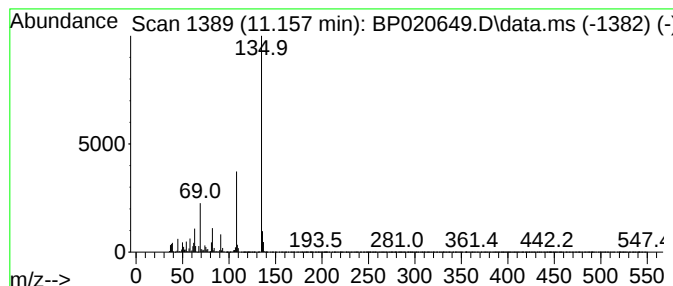
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.157	7.09 ng/ul	512984	Naphthalene-d8	10.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	95
2			Benzothiazole	135	C7H5NS	000095-16-9	95
3			Benzothiazole	135	C7H5NS	000095-16-9	91
4			Benzothiazole	135	C7H5NS	000095-16-9	91
5			1,2-Benzisothiazole	135	C7H5NS	000272-16-2	90



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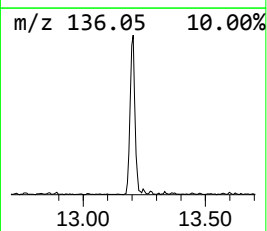
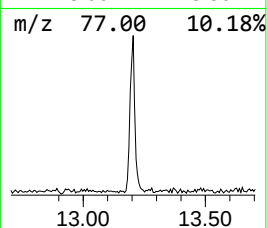
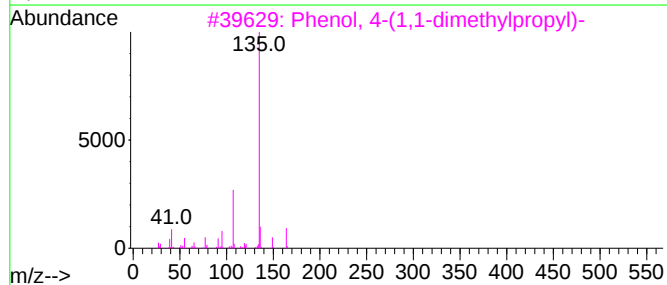
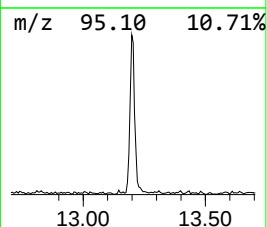
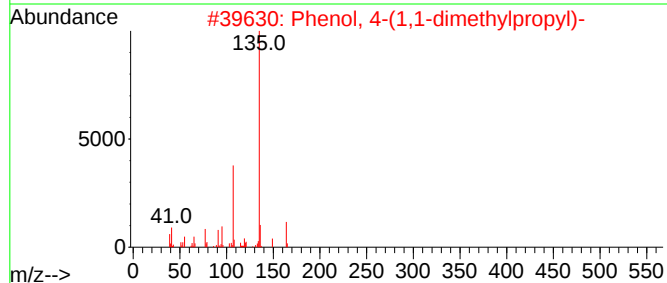
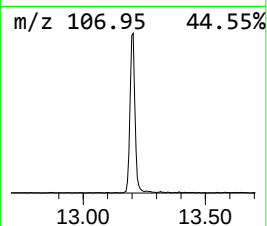
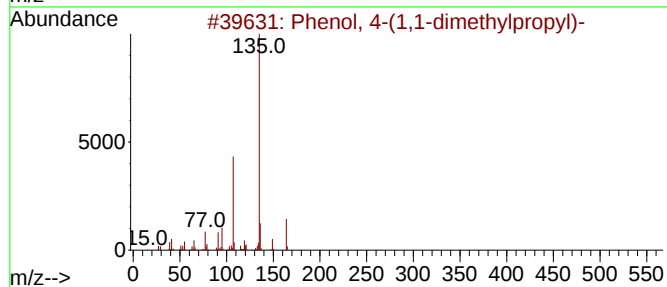
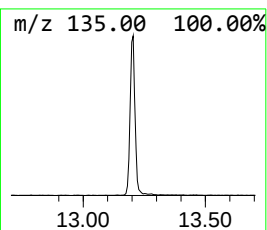
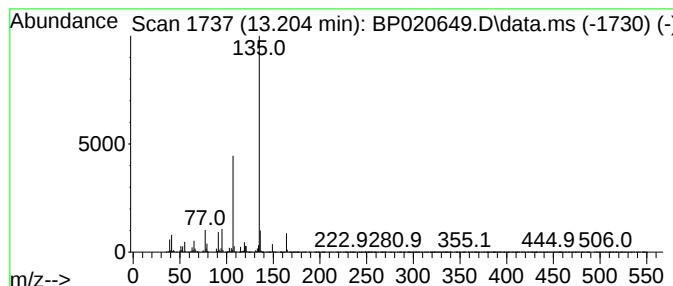
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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	2.38 ng/ul	242582	Acenaphthene-d10	14.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	91
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	91
3			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	87
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	80



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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...	3.011	135.1	ng/ul	6702150	1	7.746	991887	20.0
Benzothiazole	11.157	7.1	ng/ul	512984	2	10.510	1447190	20.0
Phenol, 4-(1,1-...	13.204	2.4	ng/ul	242582	3	14.369	2039310	20.0