

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023039.D
 Acq On : 12 Nov 2024 09:49
 Operator : RC/JU
 Sample : P4761-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AN2

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	32	rBV	12088	15140	0.51%	0.071%
2	3.558	94	97	114	rBV	54930	106816	3.59%	0.503%
3	3.858	145	148	153	rBV4	2902	4289	0.14%	0.020%
4	4.964	332	336	344	rBV	19659	34241	1.15%	0.161%
5	6.793	641	647	663	rBV	61868	137294	4.62%	0.646%
6	6.934	665	671	681	rBV	158999	259282	8.72%	1.220%
7	7.128	698	704	720	rBV	204239	358044	12.05%	1.685%
8	7.587	775	782	792	rBV	210201	363986	12.24%	1.713%
9	7.658	792	794	802	rVB4	4573	8965	0.30%	0.042%
10	7.946	839	843	852	rVB2	10454	18901	0.64%	0.089%
11	8.299	892	903	921	rBV	171356	383933	12.92%	1.807%
12	8.728	970	976	990	rBV	218908	388910	13.08%	1.830%
13	9.093	1032	1038	1048	rVB7	7002	20181	0.68%	0.095%
14	9.440	1088	1097	1111	rBV	185083	361574	12.16%	1.701%
15	9.769	1142	1153	1161	rBV	12837	30139	1.01%	0.142%
16	9.981	1182	1189	1219	rBV2	257742	580252	19.52%	2.730%
17	10.334	1241	1249	1265	rVB	288225	503625	16.94%	2.370%
18	10.487	1265	1275	1297	rBV	149880	358384	12.06%	1.686%
19	10.687	1307	1309	1316	rVB8	1798	3579	0.12%	0.017%
20	11.187	1388	1394	1395	rBV6	2219	3094	0.10%	0.015%
21	11.687	1473	1479	1492	rBV	44002	82069	2.76%	0.386%
22	11.893	1505	1514	1517	rBV	4165	8987	0.30%	0.042%
23	11.934	1517	1521	1525	rVB6	2882	4469	0.15%	0.021%
24	12.228	1563	1571	1575	rBV8	5949	11092	0.37%	0.052%
25	12.281	1575	1580	1584	rVV	19531	28724	0.97%	0.135%
26	12.316	1584	1586	1590	rVB2	6924	7864	0.26%	0.037%
27	12.593	1624	1633	1643	rBV	207725	313862	10.56%	1.477%
28	13.040	1705	1709	1713	rVB2	3730	4745	0.16%	0.022%
29	13.622	1801	1808	1821	rBV	649289	956918	32.19%	4.503%
30	13.716	1821	1824	1829	rVB7	2732	5329	0.18%	0.025%
31	13.851	1842	1847	1848	rBV5	4947	6529	0.22%	0.031%
32	13.898	1848	1855	1869	rVB	563279	941710	31.68%	4.431%
33	14.204	1899	1907	1912	rBV	428487	839515	28.24%	3.950%
34	14.275	1917	1919	1927	rVB	28084	37928	1.28%	0.178%
35	14.487	1949	1955	1975	rBV5	35691	147553	4.96%	0.694%
36	14.740	1995	1998	2001	rVB5	2924	4152	0.14%	0.020%

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37	15.204	2071	2077	2084	rBV	1046817	1357567	45.67%	6.388%
38	15.263	2084	2087	2094	rVV3	14334	29408	0.99%	0.138%
39	15.369	2098	2105	2117	rBV	235100	494186	16.63%	2.325%
40	15.457	2117	2120	2123	rVV2	17562	26490	0.89%	0.125%
41	15.498	2123	2127	2136	rVV2	26285	47697	1.60%	0.224%
42	15.592	2136	2143	2153	rVB	31325	52509	1.77%	0.247%
43	15.763	2163	2172	2179	rBV2	53920	91779	3.09%	0.432%
44	15.951	2198	2204	2223	rBV2	85082	200907	6.76%	0.945%
45	16.092	2225	2228	2230	rBV4	3104	3524	0.12%	0.017%
46	16.281	2255	2260	2267	rBV2	28198	45989	1.55%	0.216%
47	16.416	2279	2283	2286	rBV5	3176	5311	0.18%	0.025%
48	17.004	2376	2383	2393	rBV	783570	1068431	35.94%	5.027%
49	17.104	2393	2400	2411	rBV	1031625	1644478	55.32%	7.738%
50	17.392	2447	2449	2452	rBV4	3403	3923	0.13%	0.018%
51	17.504	2465	2468	2474	rVB3	6617	10380	0.35%	0.049%
52	17.904	2534	2536	2538	rBV3	3787	3797	0.13%	0.018%
53	17.945	2538	2543	2547	rBV2	37409	56162	1.89%	0.264%
54	19.051	2726	2731	2735	rBV5	18090	31722	1.07%	0.149%
55	19.122	2740	2743	2747	rBV	20095	23337	0.79%	0.110%
56	19.275	2766	2769	2776	rVB6	23124	32273	1.09%	0.152%
57	19.498	2801	2807	2814	rBV	1711729	2253722	75.82%	10.605%
58	19.569	2815	2819	2827	rVB	64081	102715	3.46%	0.483%
59	21.445	3132	3138	3147	rBV2	1019368	1635562	55.02%	7.696%
60	24.439	3638	3647	3664	rVB	1159073	2972538	100.00%	13.987%
61	24.668	3677	3686	3699	rVB2	541539	1715936	57.73%	8.074%

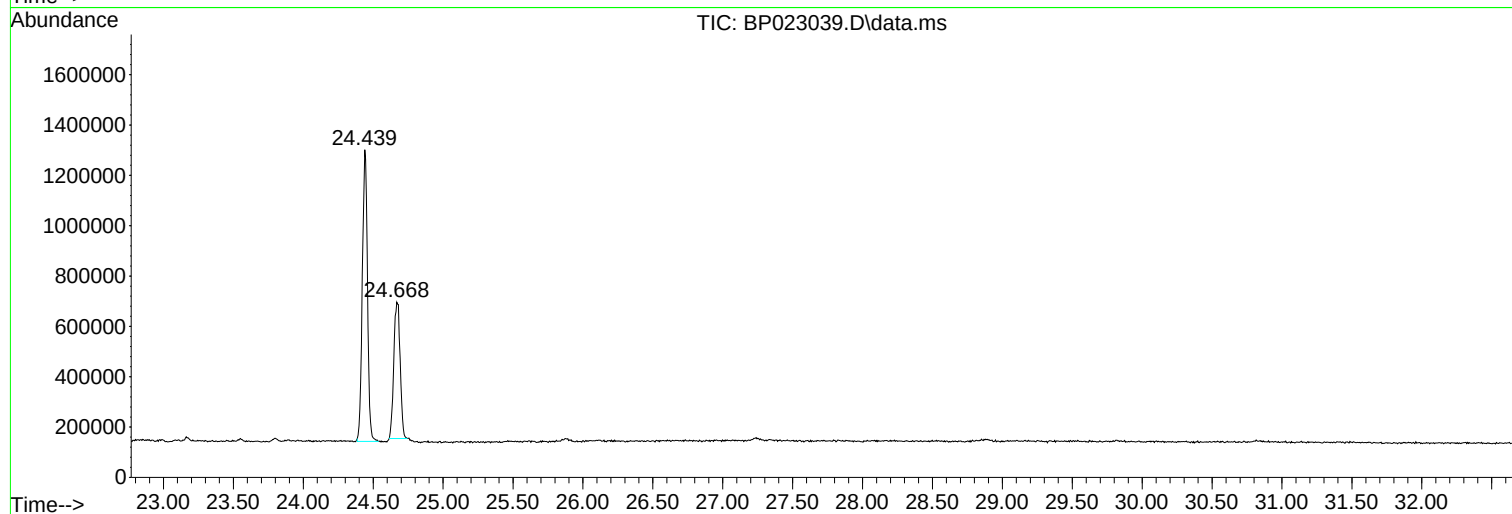
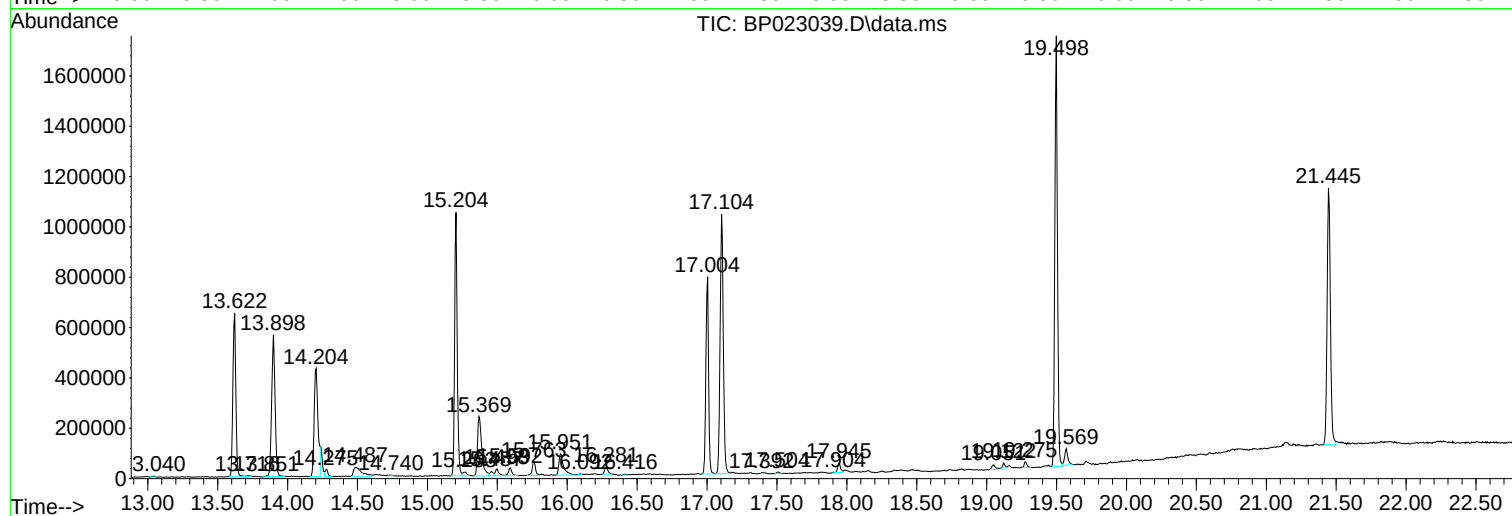
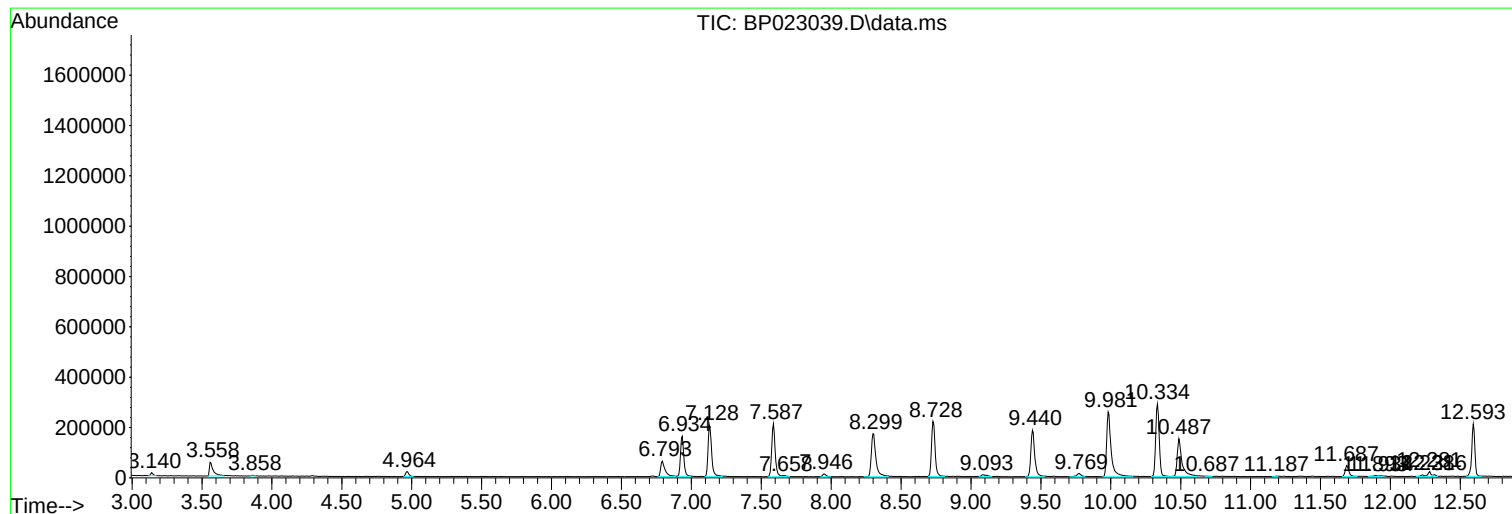
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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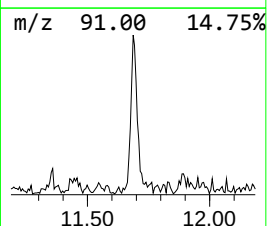
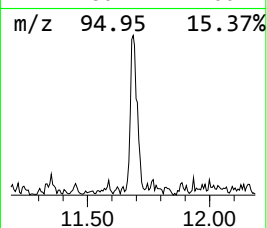
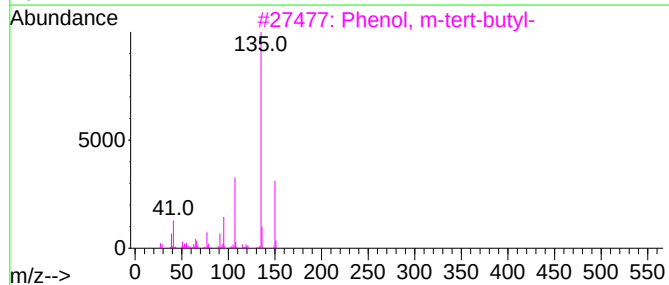
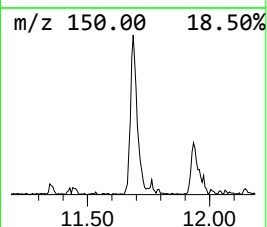
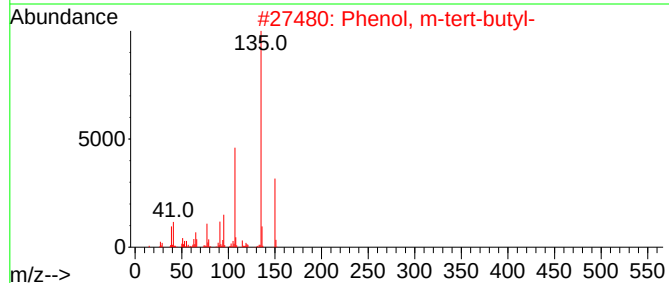
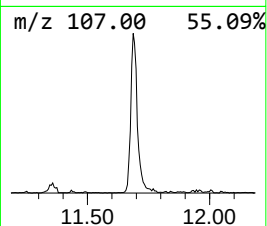
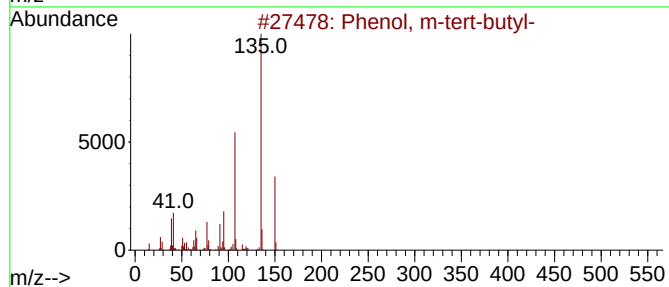
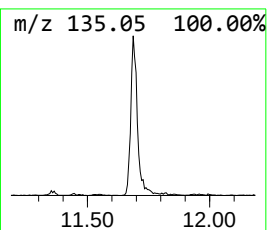
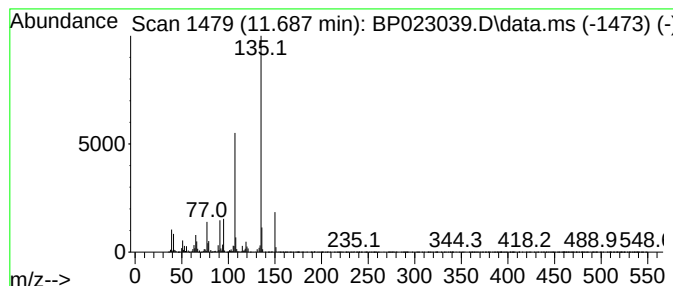
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, m-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.687	3.26 ng/ul	82069	Naphthalene-d8	10.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
2			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	90
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87



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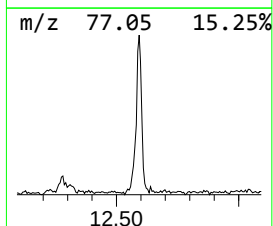
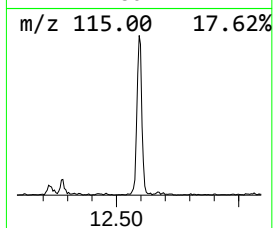
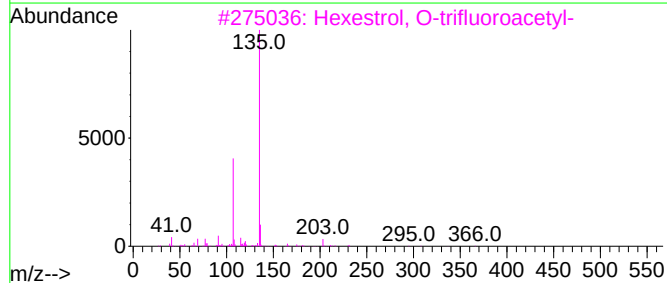
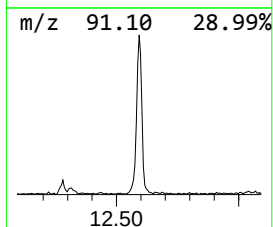
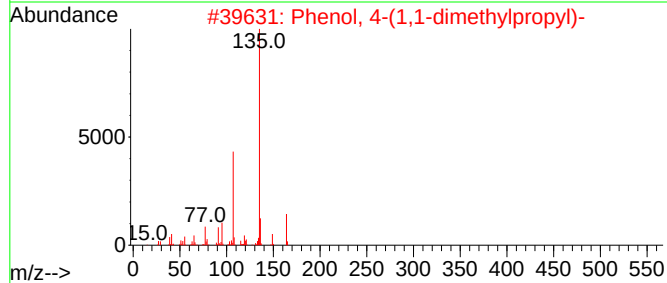
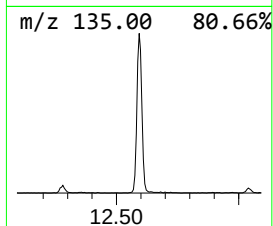
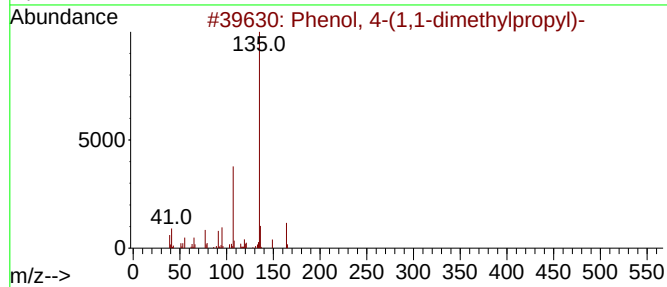
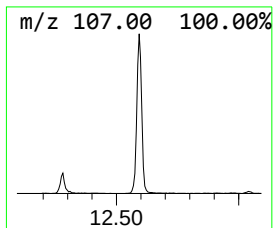
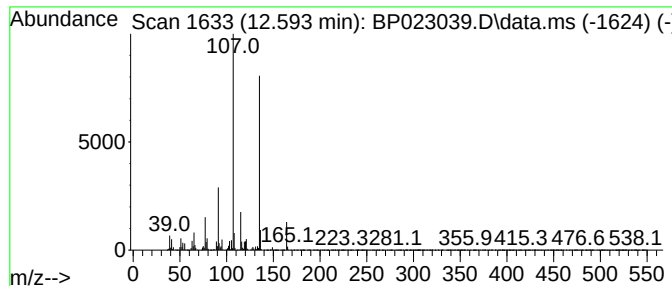
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.593	7.48 ng/ul	313862	Acenaphthene-d10	14.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	87
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	87
3			Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	80
4			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72
5			4-Ethoxyphenethyl alcohol	166	C10H14O2	022545-15-9	64



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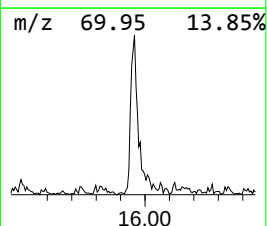
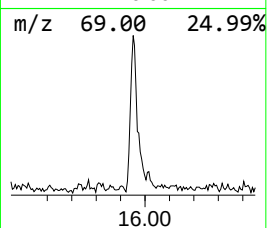
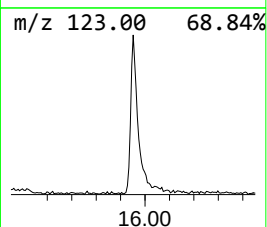
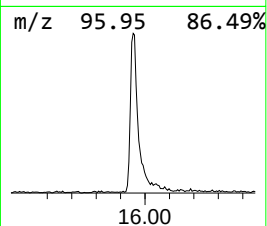
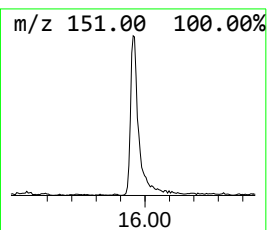
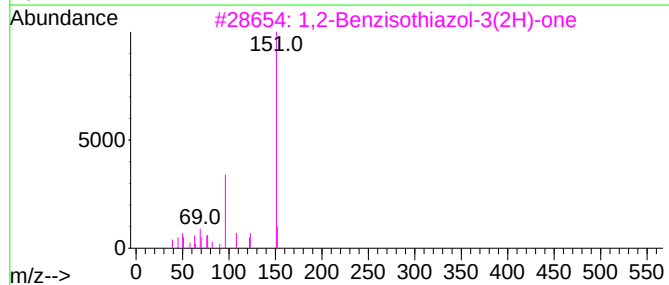
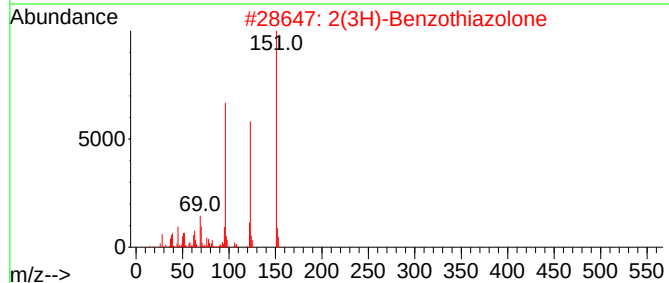
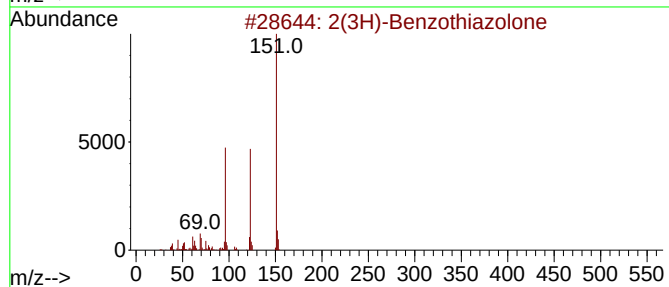
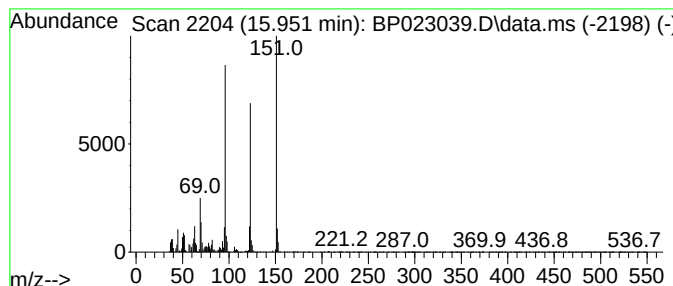
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2(3H)-Benzothiazolone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.951	3.76 ng/ul	200907	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3			1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	68
4			Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	47
5			6-Methyl-7-oxo-4,7-dihydro-triaz...	151	C5H5N5O	057250-39-2	43



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, m-tert-...	11.687	3.3	ng/ul	82069	2	10.334	503625	20.0
Phenol, 4-(1,1-...	12.593	7.5	ng/ul	313862	3	14.198	839515	20.0
2(3H)-Benzothia...	15.951	3.8	ng/ul	200907	4	17.004	1068430	20.0