

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012441.D
 Acq On : 01 Nov 2022 23:02
 Operator : CG/JU
 Sample : N5300-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAC1

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	7	9	18	rVB	30573	46688	0.48%	0.053%
2	3.234	39	42	52	rVB	53093	79592	0.81%	0.090%
3	3.664	113	115	129	rBV	224278	396415	4.04%	0.450%
4	3.875	146	151	155	rVB2	17860	30333	0.31%	0.034%
5	3.970	164	167	174	rVB	18069	26234	0.27%	0.030%
6	4.422	241	244	250	rVB4	12975	19145	0.20%	0.022%
7	4.911	321	327	338	rBV	20822	38531	0.39%	0.044%
8	5.099	354	359	369	rVB	259605	396008	4.04%	0.449%
9	6.264	553	557	562	rBV4	5379	9841	0.10%	0.011%
10	6.458	586	590	595	rVB8	7384	13325	0.14%	0.015%
11	6.963	670	676	686	rBV	289350	499660	5.10%	0.567%
12	7.046	686	690	697	rVB6	12990	23099	0.24%	0.026%
13	7.128	697	704	723	rBV	1093962	1796940	18.32%	2.039%
14	7.322	728	737	754	rVV	1016831	1736051	17.70%	1.970%
15	7.675	794	797	803	rVB6	9119	16801	0.17%	0.019%
16	7.787	807	816	832	rVV	879805	1541797	15.72%	1.749%
17	7.987	845	850	857	rBV6	13507	25213	0.26%	0.029%
18	8.158	869	879	887	rBV3	36336	79827	0.81%	0.091%
19	8.422	920	924	928	rBV4	11450	18612	0.19%	0.021%
20	8.505	928	938	953	rBV	912438	1576752	16.08%	1.789%
21	8.957	1008	1015	1034	rBV	1377511	2328210	23.74%	2.642%
22	9.105	1034	1040	1046	rVV	53495	95719	0.98%	0.109%
23	9.152	1046	1048	1053	rVV5	9918	14356	0.15%	0.016%
24	9.228	1057	1061	1066	rVV7	6945	12923	0.13%	0.015%
25	9.340	1076	1080	1088	rVB4	15475	27977	0.29%	0.032%
26	9.410	1088	1092	1098	rBV3	12055	20199	0.21%	0.023%
27	9.469	1098	1102	1108	rBV2	7316	13202	0.13%	0.015%
28	9.575	1118	1120	1126	rBV6	5341	10033	0.10%	0.011%
29	9.675	1130	1137	1151	rBV	1073045	1850729	18.87%	2.100%
30	9.834	1160	1164	1168	rBV2	14120	18910	0.19%	0.021%
31	9.957	1179	1185	1188	rBV3	7377	13993	0.14%	0.016%
32	10.016	1188	1195	1201	rVB4	13058	33811	0.34%	0.038%
33	10.216	1221	1229	1249	rBV	1674492	2963752	30.22%	3.363%
34	10.587	1285	1292	1305	rVB	1317630	2277452	23.22%	2.584%
35	10.740	1305	1318	1333	rBV	1160577	2124404	21.66%	2.410%
36	11.193	1391	1395	1402	rVB5	11175	22342	0.23%	0.025%

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37	11.616	1462	1467	1473	rBV5	21114	39330	0.40%	0.045%
38	11.804	1493	1499	1502	rBV4	11097	19592	0.20%	0.022%
39	11.946	1513	1523	1532	rBV	135860	271350	2.77%	0.308%
40	12.110	1546	1551	1555	rBV2	8183	16471	0.17%	0.019%
41	12.181	1558	1563	1577	rVV	28003	62905	0.64%	0.071%
42	12.293	1577	1582	1591	rVB	4673	14300	0.15%	0.016%
43	12.410	1595	1602	1606	rBV10	12007	23130	0.24%	0.026%
44	12.693	1646	1650	1656	rVB9	8910	17390	0.18%	0.020%
45	12.787	1662	1666	1669	rBV6	6463	11379	0.12%	0.013%
46	12.934	1684	1691	1693	rBV8	6293	11482	0.12%	0.013%
47	13.063	1703	1713	1721	rVB3	36425	89741	0.92%	0.102%
48	13.281	1746	1750	1754	rBV2	18696	26516	0.27%	0.030%
49	13.334	1754	1759	1764	rVV	50978	84604	0.86%	0.096%
50	13.404	1768	1771	1775	rBV5	6893	10808	0.11%	0.012%
51	13.493	1782	1786	1790	rBV5	15573	20003	0.20%	0.023%
52	13.745	1821	1829	1835	rBV3	16013	42201	0.43%	0.048%
53	13.857	1841	1848	1859	rBV	3510009	4751621	48.46%	5.391%
54	14.028	1875	1877	1882	rVB5	13256	15725	0.16%	0.018%
55	14.134	1888	1895	1909	rVB	3849657	5792481	59.07%	6.572%
56	14.251	1912	1915	1922	rVB4	8974	14130	0.14%	0.016%
57	14.440	1939	1947	1954	rBV	2307041	3446272	35.14%	3.910%
58	14.504	1954	1958	1966	rVB	193718	287188	2.93%	0.326%
59	14.675	1979	1987	1998	rBV	198805	447284	4.56%	0.507%
60	15.192	2071	2075	2080	rBV	56152	76972	0.78%	0.087%
61	15.440	2110	2117	2123	rBV2	5332381	7818981	79.74%	8.871%
62	15.492	2123	2126	2133	rVB	188396	255398	2.60%	0.290%
63	15.569	2133	2139	2151	rBV	1070746	1568488	15.99%	1.780%
64	15.669	2152	2156	2159	rVV	89078	128005	1.31%	0.145%
65	15.704	2159	2162	2172	rVB	83096	144442	1.47%	0.164%
66	15.792	2173	2177	2178	rBV3	18449	21378	0.22%	0.024%
67	15.963	2198	2206	2213	rBV3	108166	217126	2.21%	0.246%
68	16.145	2231	2237	2254	rBV	505109	882045	8.99%	1.001%
69	16.281	2257	2260	2265	rBV2	13437	20886	0.21%	0.024%
70	16.481	2290	2294	2302	rBV3	58141	117323	1.20%	0.133%
71	17.198	2410	2416	2426	rVB	2769992	4065936	41.46%	4.613%
72	17.298	2427	2433	2445	rBV	5649100	8219485	83.82%	9.326%
73	17.581	2479	2481	2486	rVB4	17065	19782	0.20%	0.022%
74	17.869	2527	2530	2535	rVB	77057	92035	0.94%	0.104%
75	18.086	2563	2567	2575	rBV	180421	294186	3.00%	0.334%
76	19.116	2738	2742	2747	rBV	92135	131066	1.34%	0.149%

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77	19.186	2750	2754	2763	rVV	100409	183776	1.87%	0.209%
78	19.263	2764	2767	2772	rVV	114763	132969	1.36%	0.151%
79	19.328	2774	2778	2786	rVV2	144865	225077	2.30%	0.255%
80	19.545	2809	2815	2820	rBV	7017481	9806200	100.00%	11.126%
81	19.592	2820	2823	2832	rVB	174280	237136	2.42%	0.269%
82	20.533	2980	2983	2988	rBV	313986	385962	3.94%	0.438%
83	20.998	3059	3062	3070	rBV2	235452	347377	3.54%	0.394%
84	21.298	3108	3113	3122	rBV	3443523	4553735	46.44%	5.167%
85	23.527	3485	3492	3503	rVB2	4382899	8604865	87.75%	9.763%
86	23.680	3512	3518	3530	rVB2	1962292	3872822	39.49%	4.394%

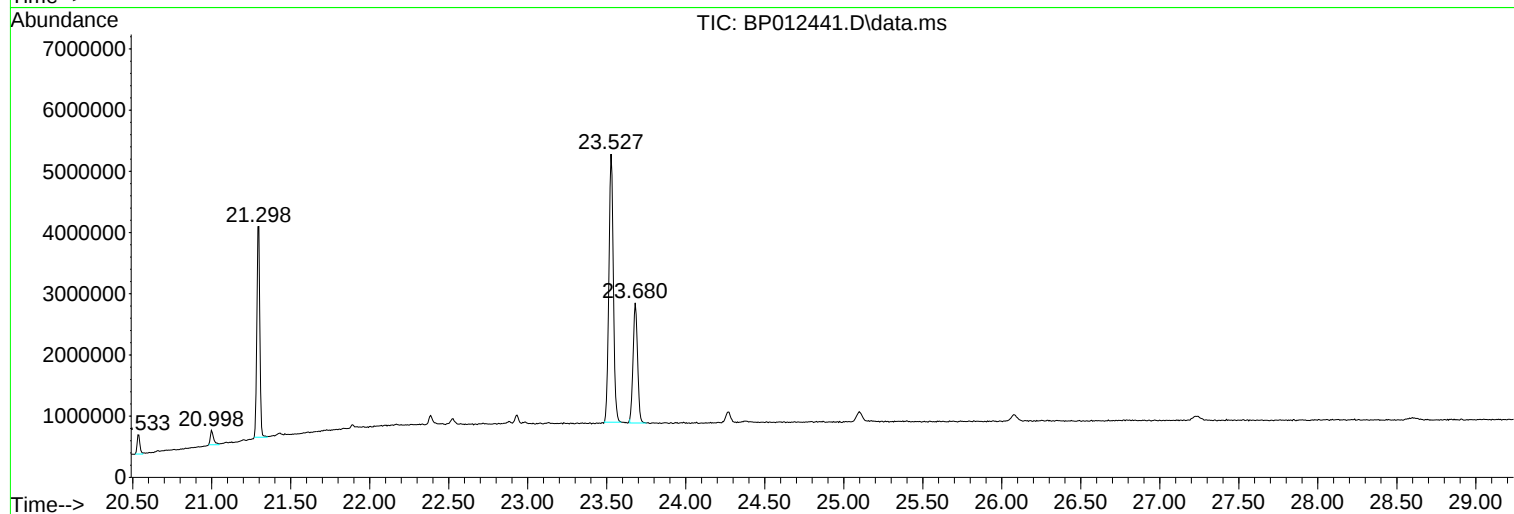
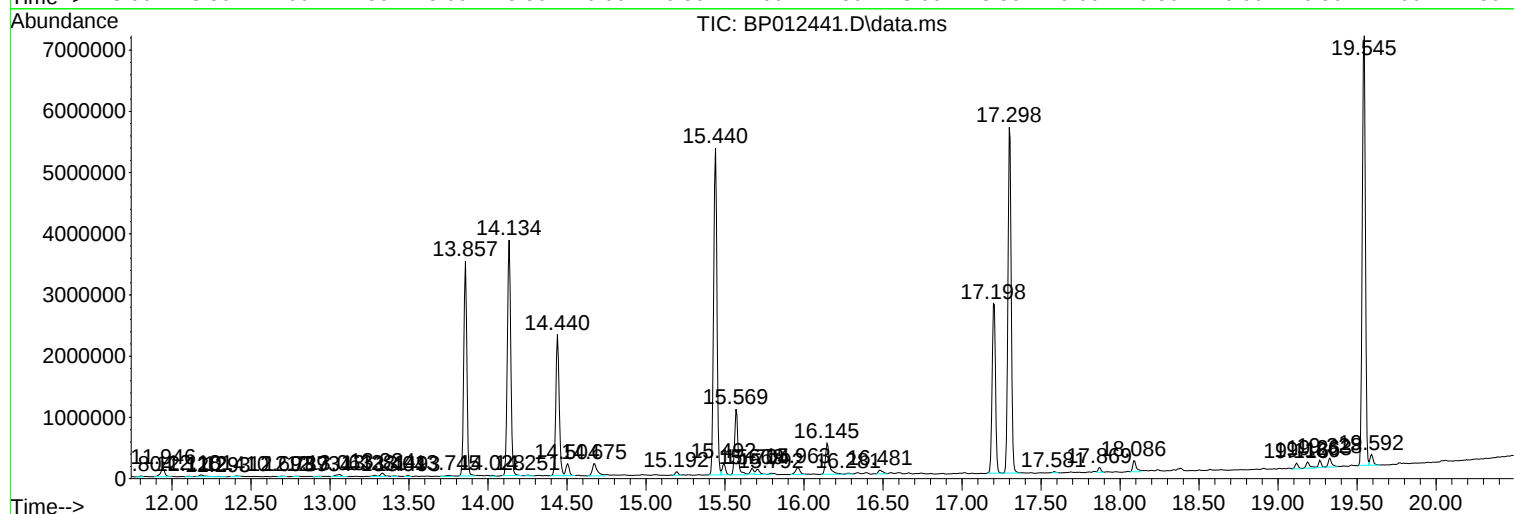
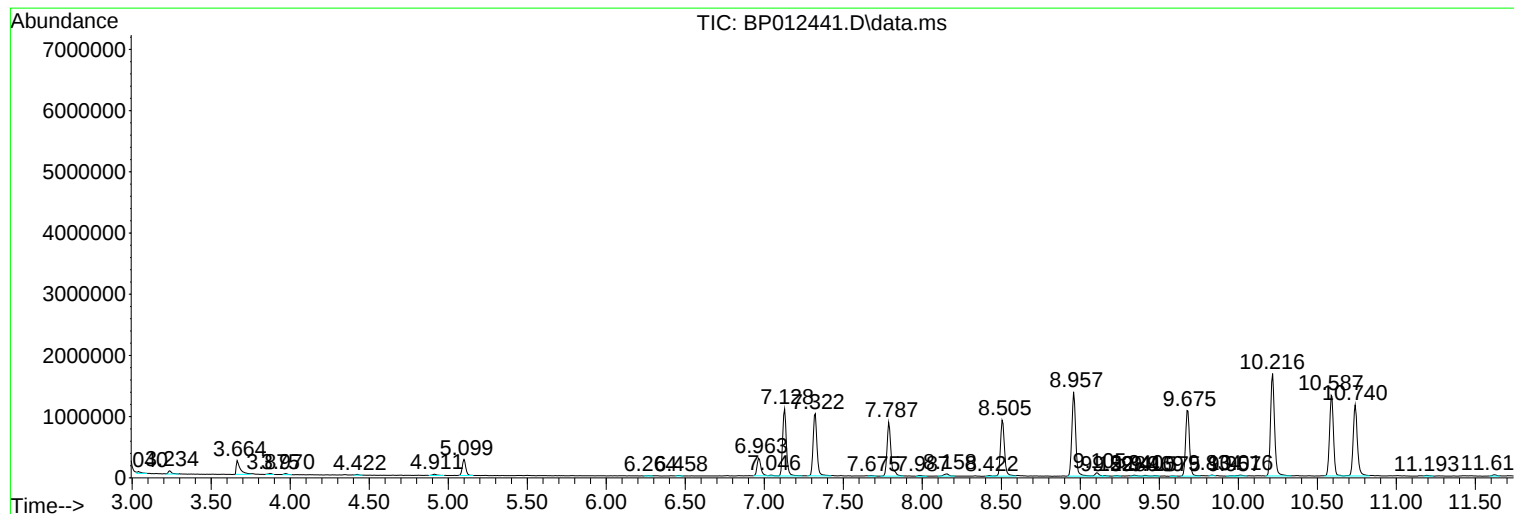
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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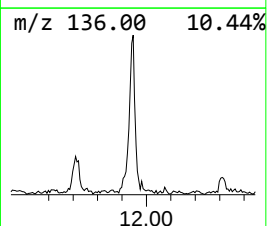
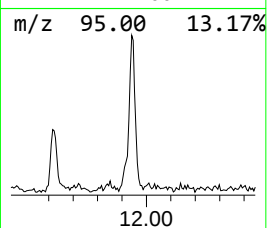
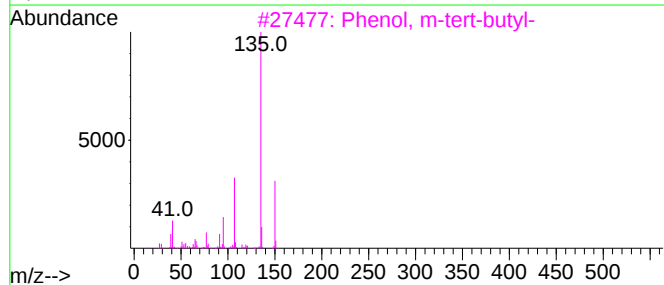
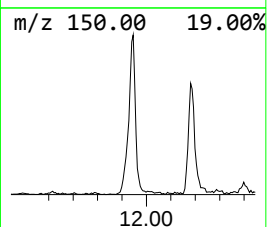
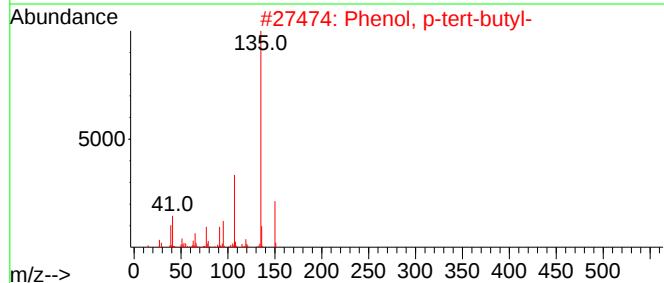
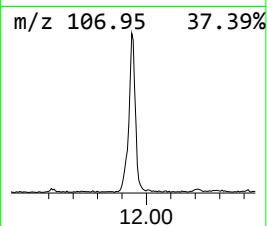
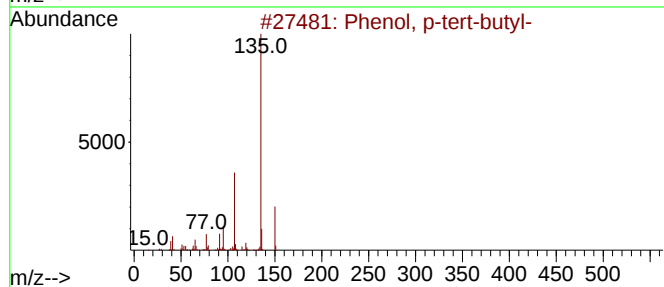
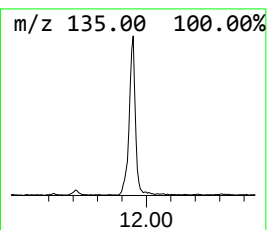
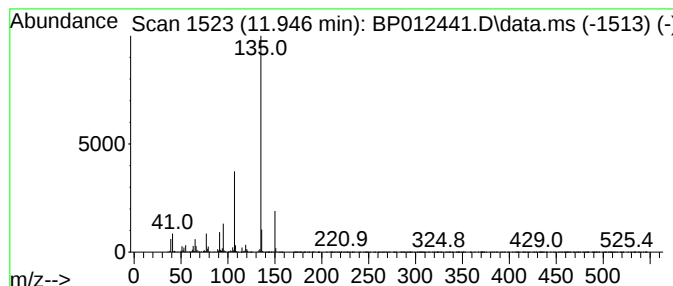
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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.
11.946	2.38 ng/ul	271350	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
5			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	83



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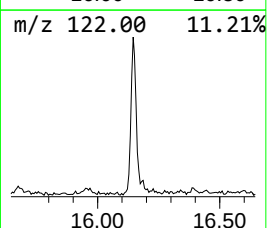
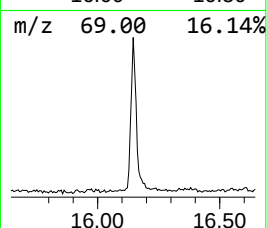
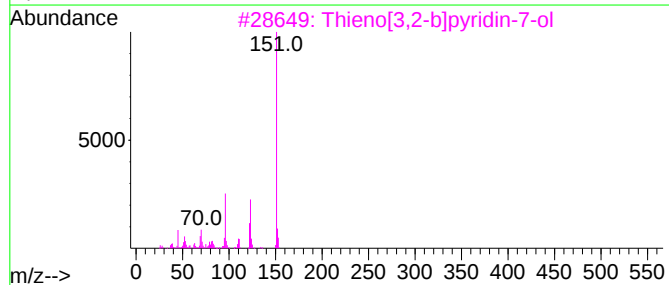
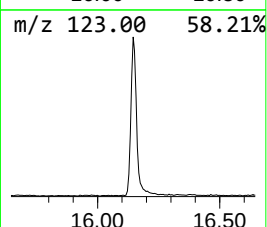
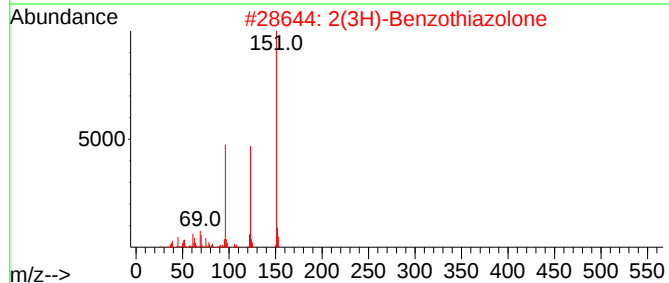
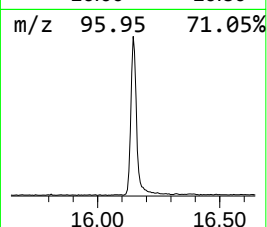
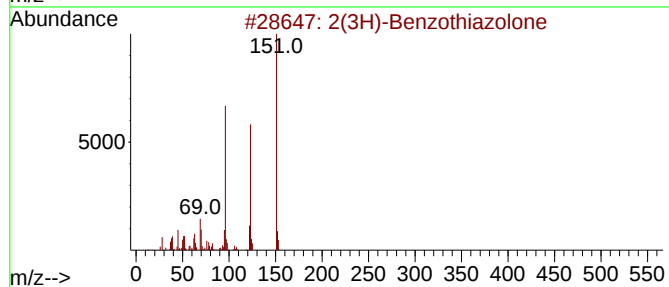
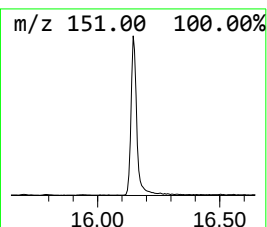
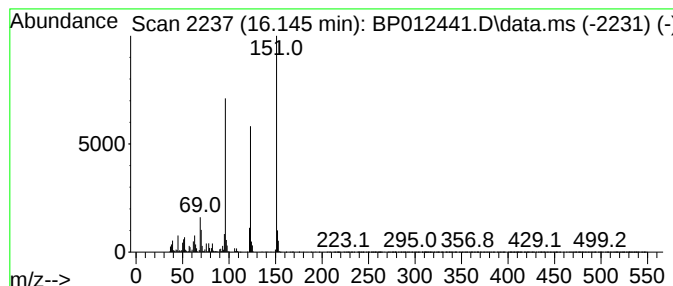
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.145	4.34 ng/ul	882045	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	97
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3			Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	64
4			Thieno[2,3-b]pyridine-N-oxide	151	C7H5NOS	025557-50-0	53
5			1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	47



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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, p-tert-...	11.946	2.4	ng/u1	271350	2	10.587	2277450	20.0
2(3H)-Benzothia...	16.145	4.3	ng/u1	882045	4	17.198	4065940	20.0