

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019151.D
 Acq On : 29 Dec 2023 06:43
 Operator : MA/JU
 Sample : 06021-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7Z3

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	15	19	23	rBV	142892	178242	1.50%	0.268%
2	3.234	23	25	29	rVV	51418	58876	0.49%	0.089%
3	3.270	29	31	36	rVB	16493	19525	0.16%	0.029%
4	3.658	94	97	111	rBV	144173	215887	1.81%	0.325%
5	3.976	148	151	156	rVB	15524	21170	0.18%	0.032%
6	4.246	193	197	201	rVB	15122	19409	0.16%	0.029%
7	4.423	222	227	234	rBV	182792	240136	2.02%	0.361%
8	4.799	286	291	301	rVB	97656	137374	1.15%	0.207%
9	4.905	304	309	311	rBV2	7316	12198	0.10%	0.018%
10	6.981	656	662	672	rVB	216028	353194	2.97%	0.531%
11	7.140	682	689	700	rBV	771922	1195280	10.05%	1.798%
12	7.334	715	722	730	rBV	746052	1172518	9.85%	1.764%
13	7.805	793	802	809	rBV	628189	1024559	8.61%	1.541%
14	8.522	917	924	937	rBV	606606	978474	8.22%	1.472%
15	8.963	990	999	1009	rBV	837091	1402870	11.79%	2.110%
16	9.687	1113	1122	1130	rBV	694082	1115225	9.37%	1.677%
17	10.222	1204	1213	1226	rBV	1016717	1755577	14.76%	2.641%
18	10.599	1268	1277	1288	rBV	869963	1428574	12.01%	2.149%
19	10.746	1293	1302	1317	rBV	760080	1329003	11.17%	1.999%
20	12.193	1540	1548	1558	rBV2	18718	37753	0.32%	0.057%
21	13.346	1739	1744	1749	rBV2	12821	21110	0.18%	0.032%
22	13.863	1823	1832	1848	rBV	1978980	2726413	22.92%	4.101%
23	14.140	1871	1879	1892	rBV	2304306	3276096	27.54%	4.928%
24	14.446	1924	1931	1942	rBV	1315077	1932126	16.24%	2.906%
25	14.669	1962	1969	1981	rBV2	139554	275659	2.32%	0.415%
26	14.869	1998	2003	2009	rVB10	4870	12127	0.10%	0.018%
27	15.198	2052	2059	2064	rBV	116612	161300	1.36%	0.243%
28	15.440	2093	2100	2109	rBV	2940963	4248501	35.71%	6.390%
29	15.569	2115	2122	2135	rBV	938301	1257350	10.57%	1.891%
30	15.687	2137	2142	2147	rVB3	14582	24748	0.21%	0.037%
31	16.228	2229	2234	2238	rVB5	10209	15310	0.13%	0.023%
32	16.881	2338	2345	2350	rBV5	6234	13276	0.11%	0.020%
33	17.034	2360	2371	2375	rBV	7386930	11897907	100.00%	17.896%
34	17.204	2394	2400	2406	rVB	1648598	2346970	19.73%	3.530%
35	17.304	2410	2417	2428	rBV	3474033	4904301	41.22%	7.377%
36	18.098	2547	2552	2558	rBV	101311	139146	1.17%	0.209%

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37	18.169	2560	2564	2568	rVB3	15135	23794	0.20%	0.036%
38	19.034	2707	2711	2715	rBV3	20329	28480	0.24%	0.043%
39	19.122	2722	2726	2732	rVB2	50416	67698	0.57%	0.102%
40	19.192	2734	2738	2742	rBV	45789	57316	0.48%	0.086%
41	19.334	2758	2762	2771	rBV2	71880	105908	0.89%	0.159%
42	19.481	2785	2787	2792	rVB6	14169	15308	0.13%	0.023%
43	19.545	2792	2798	2805	rBV	4654518	6307078	53.01%	9.487%
44	21.304	3092	3097	3107	rBV	2392942	3068620	25.79%	4.616%
45	23.516	3466	3473	3490	rVB2	3745731	7566250	63.59%	11.381%
46	23.669	3493	3499	3509	rVB	1677858	3293820	27.68%	4.954%

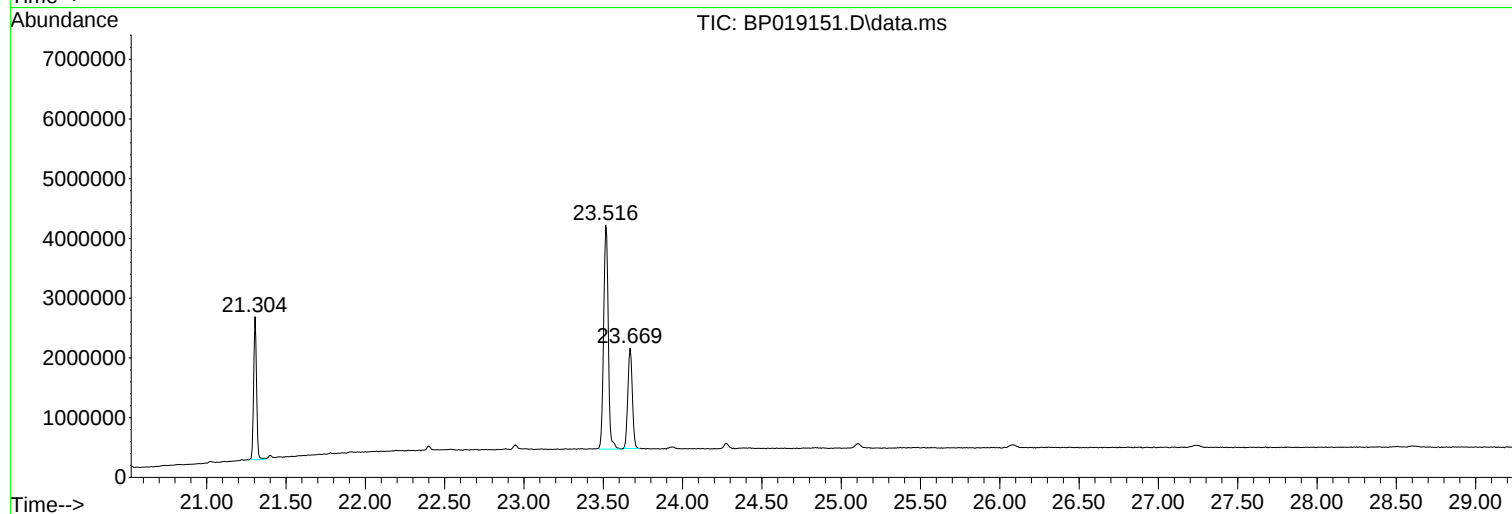
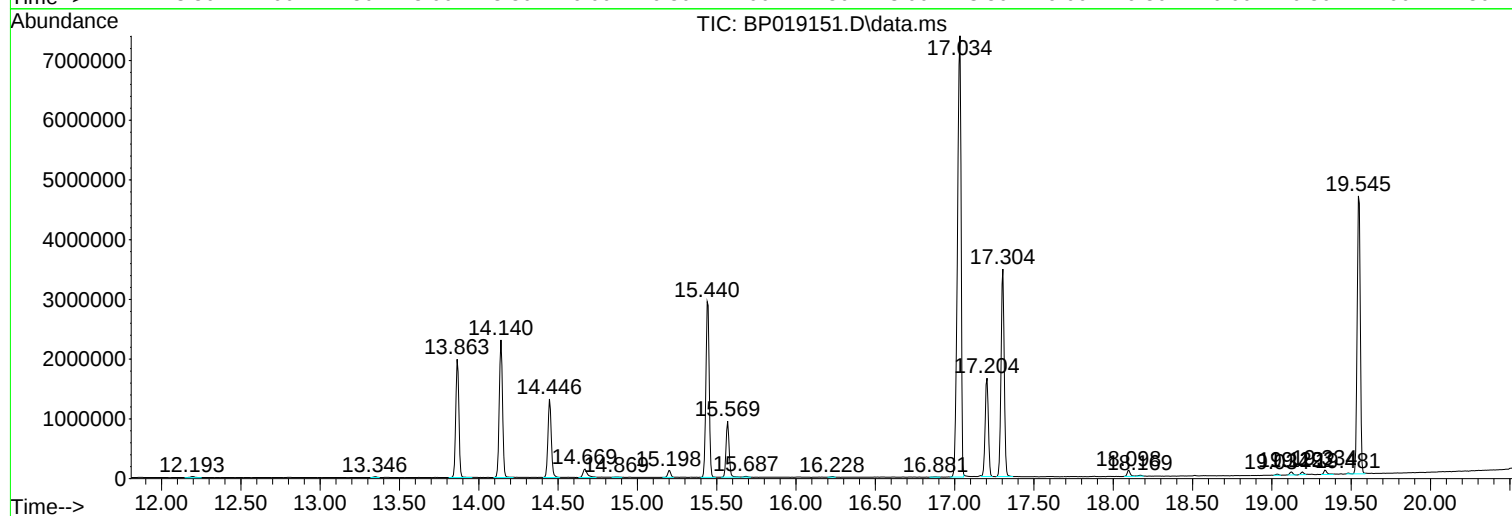
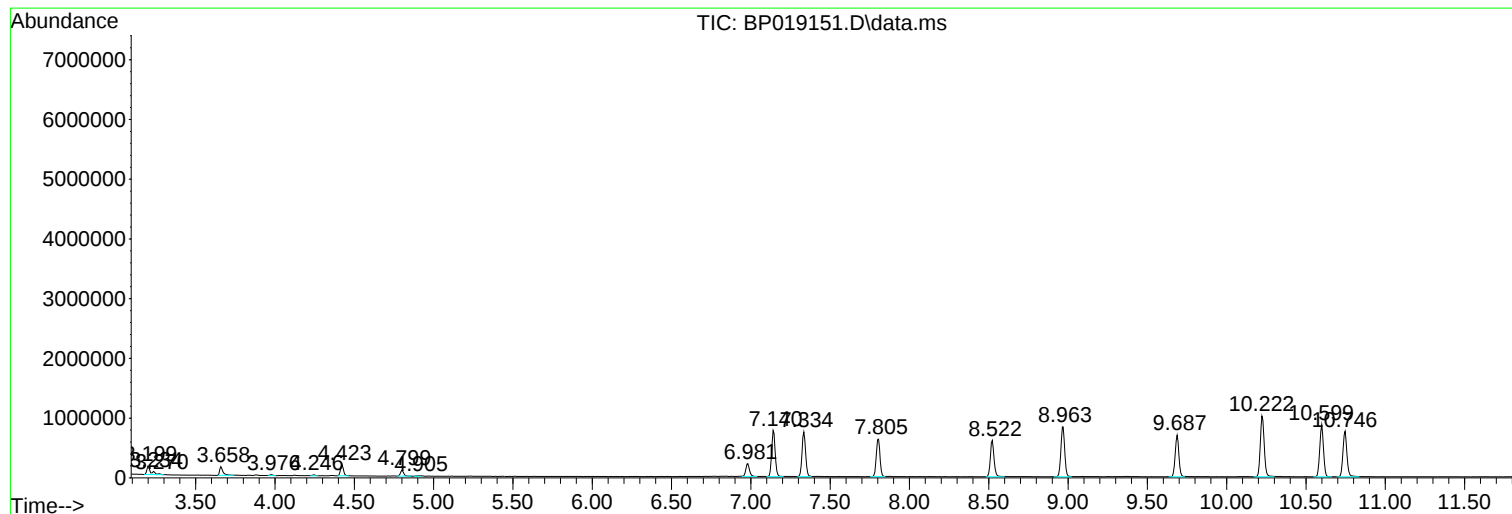
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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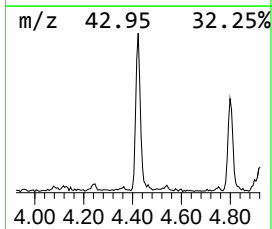
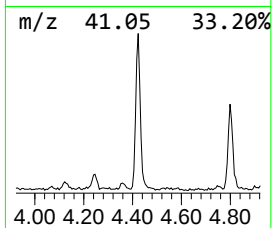
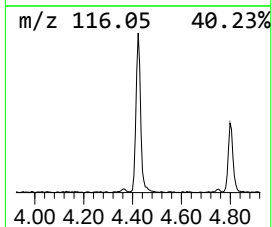
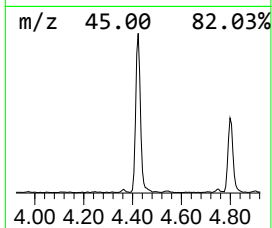
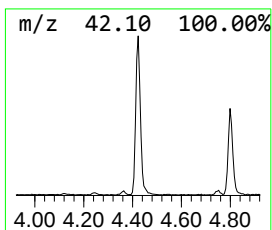
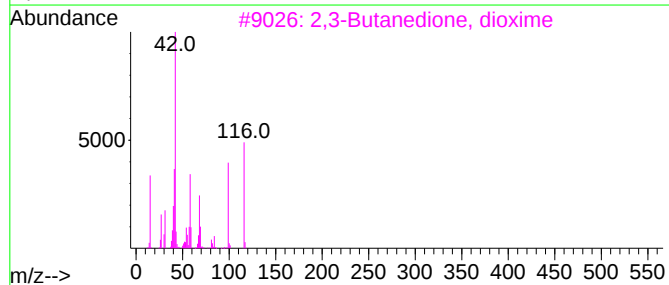
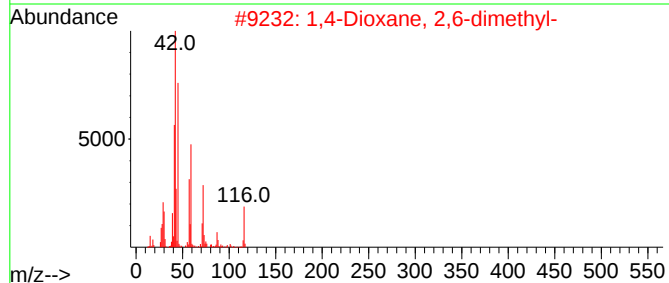
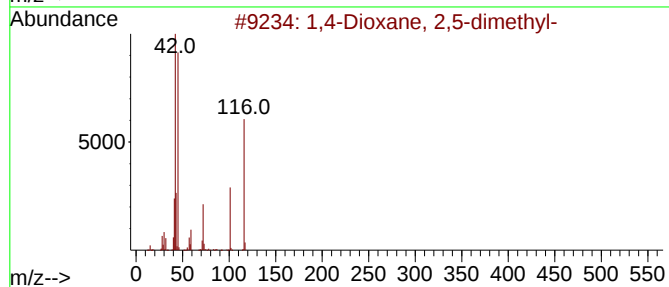
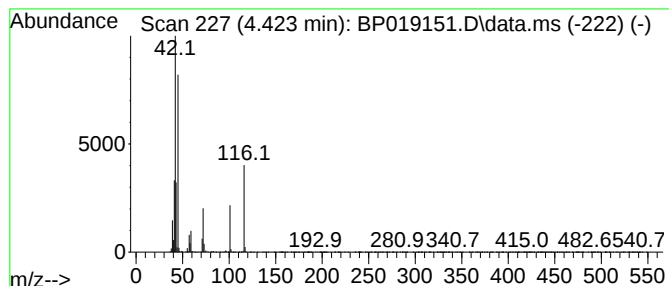
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,4-Dioxane, 2,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.423	4.69 ng/ul	240136	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dioxane, 2,5-dimethyl-			116	C6H12O2	015176-21-3	94
2	1,4-Dioxane, 2,6-dimethyl-			116	C6H12O2	010138-17-7	72
3	2,3-Butanedione, dioxime			116	C4H8N2O2	000095-45-4	23
4	Ethyl hexan-2-yl carbonate			174	C9H18O3	1010373-79-4	16
5	Di-sec-Butyl ether			130	C8H18O	006863-58-7	12



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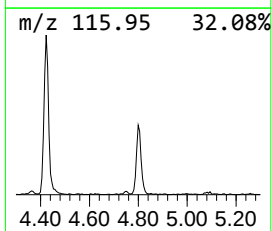
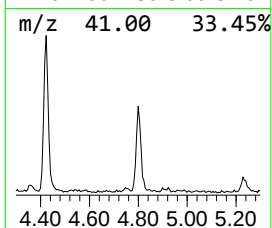
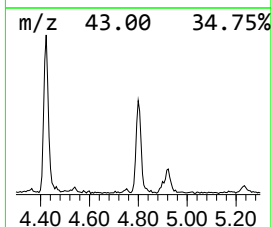
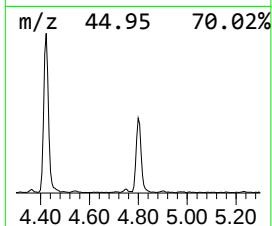
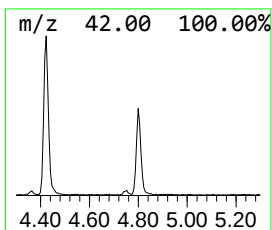
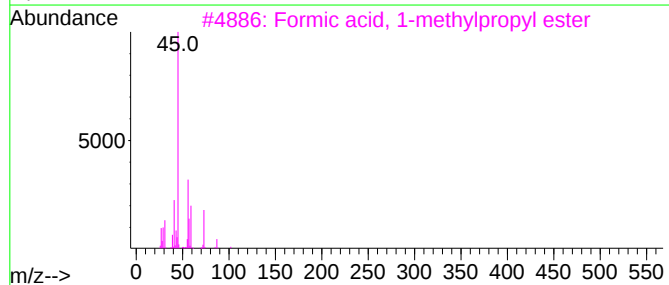
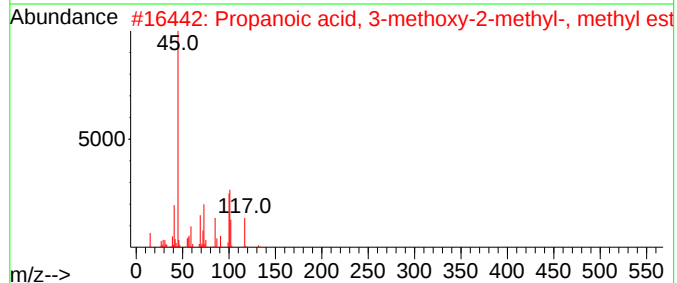
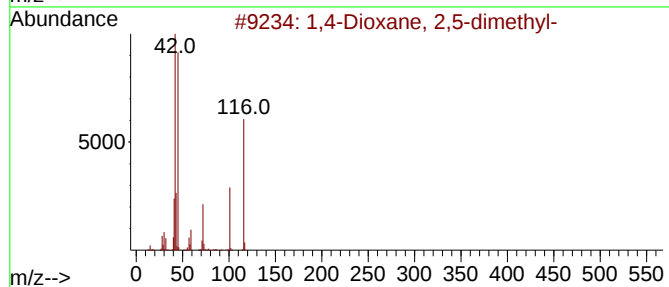
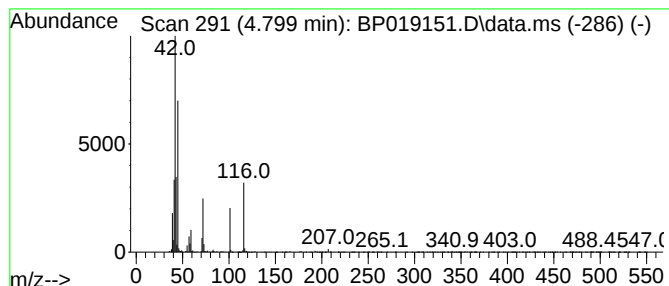
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.799	2.68 ng/ul	137374	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dioxane, 2,5-dimethyl-	116	C6H12O2	015176-21-3	90
2			Propanoic acid, 3-methoxy-2-meth...	132	C6H12O3	003852-11-7	10
3			Formic acid, 1-methylpropyl ester	102	C5H10O2	000589-40-2	10
4			Ethyl hexan-2-yl carbonate	174	C9H18O3	1010373-79-4	10
5			Trimethylene glycol monomethyl e...	90	C4H10O2	001589-49-7	10



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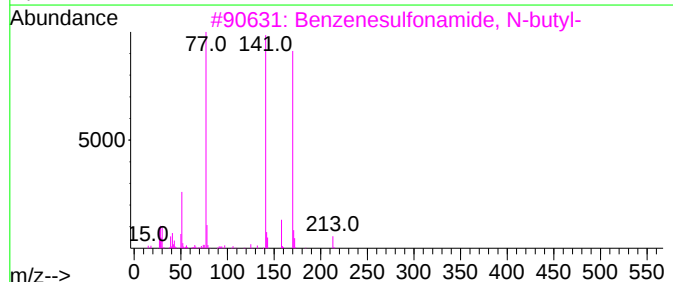
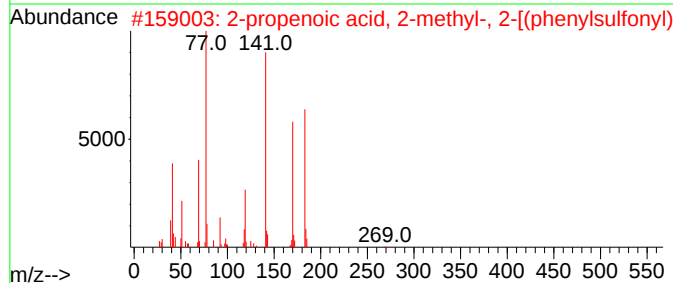
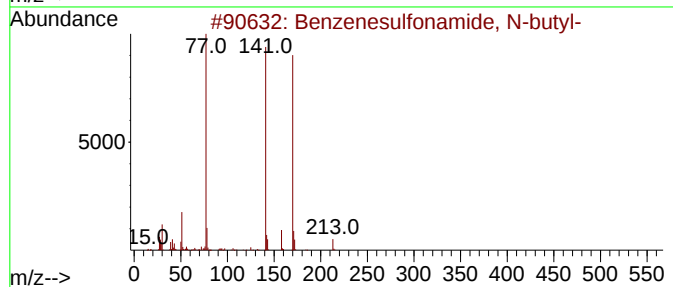
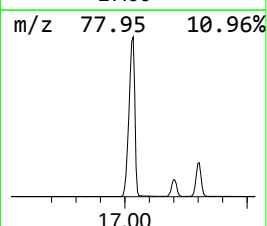
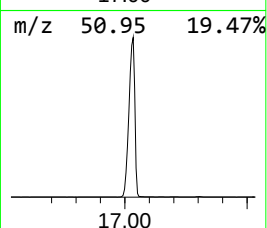
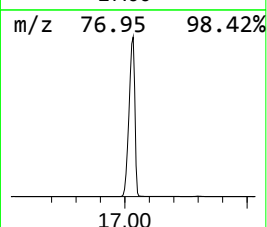
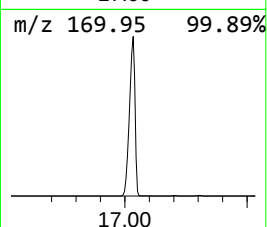
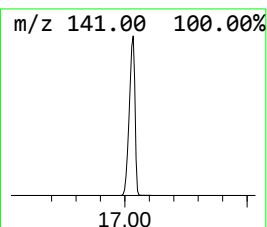
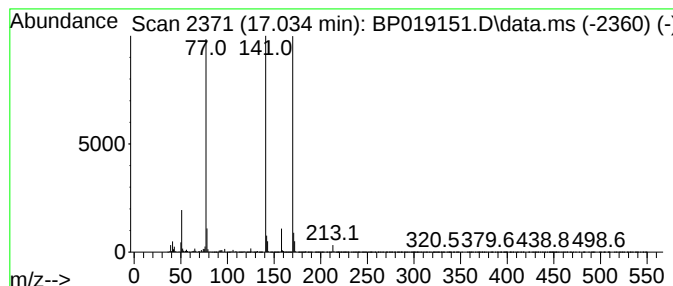
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.034	101.39 ng/ul	11897900	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	64
3			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	53
4			N-Benzenesulfonyloxy-2,2-bis(tri...]	335	C10H7F6NO3S	055734-41-3	50
5			N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	43



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Dioxane, 2,...	4.423	4.7	ng/ul	240136	1	7.805	1024560	20.0
unknown-01	4.799	2.7	ng/ul	137374	1	7.805	1024560	20.0
Benzenesulfonam...	17.034	101.4	ng/ul	11897900	4	17.204	2346970	20.0