

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018747.D
 Acq On : 26 Feb 2022 01:25
 Operator : CG/JU
 Sample : N1656-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ21

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_N\Methods\SFAM-EPA-BN021622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018747.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	25	rVB	1498502	1921791	38.19%	3.845%
2	3.258	41	46	54	rBV2	331129	577910	11.48%	1.156%
3	3.317	54	56	64	rVB	35395	46728	0.93%	0.093%
4	3.705	119	122	139	rBV	197795	303635	6.03%	0.608%
5	3.958	161	165	171	rVB3	10289	16211	0.32%	0.032%
6	4.058	177	182	189	rVB2	15102	23866	0.47%	0.048%
7	4.146	195	197	203	rBV6	3122	5177	0.10%	0.010%
8	4.599	267	274	287	rBV	3361401	5032651	100.00%	10.070%
9	4.993	337	341	347	rVB5	8470	14096	0.28%	0.028%
10	6.916	663	668	673	rVB	12873	19689	0.39%	0.039%
11	7.058	686	692	703	rBV	222860	391994	7.79%	0.784%
12	7.228	715	721	730	rBV	662715	1068445	21.23%	2.138%
13	7.299	730	733	738	rVB	7974	11391	0.23%	0.023%
14	7.434	749	756	767	rBV	727579	1147033	22.79%	2.295%
15	7.910	829	837	844	rBV	741713	1169567	23.24%	2.340%
16	7.969	844	847	851	rVB2	6378	9204	0.18%	0.018%
17	8.152	875	878	889	rVB6	5423	9784	0.19%	0.020%
18	8.610	949	956	967	rBV	551352	877562	17.44%	1.756%
19	9.063	1026	1033	1043	rBV	755007	1220148	24.24%	2.441%
20	9.522	1105	1111	1119	rBV2	12707	22144	0.44%	0.044%
21	9.793	1149	1157	1169	rBV	590716	956022	19.00%	1.913%
22	10.328	1241	1248	1260	rBV	862935	1438731	28.59%	2.879%
23	10.487	1270	1275	1283	rVB8	8823	17259	0.34%	0.035%
24	10.716	1306	1314	1322	rBV	886698	1498276	29.77%	2.998%
25	10.840	1328	1335	1348	rBV	755249	1292856	25.69%	2.587%
26	11.251	1400	1405	1409	rBV5	4359	7566	0.15%	0.015%
27	12.146	1551	1557	1560	rBV5	5528	8235	0.16%	0.016%
28	12.304	1576	1584	1590	rBV	16713	25738	0.51%	0.051%
29	12.951	1692	1694	1700	rVB5	3704	5473	0.11%	0.011%
30	13.104	1716	1720	1724	rVB4	4381	5773	0.11%	0.012%
31	13.151	1724	1728	1733	rBV5	4336	6381	0.13%	0.013%
32	13.381	1763	1767	1773	rBV	20867	28786	0.57%	0.058%
33	13.945	1857	1863	1869	rBV	1483800	1993618	39.61%	3.989%
34	14.075	1882	1885	1891	rVB5	4881	7433	0.15%	0.015%
35	14.192	1901	1905	1906	rBV4	12724	15007	0.30%	0.030%
36	14.234	1906	1912	1921	rVB	1703030	2529358	50.26%	5.061%

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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_N\Methods\SFAM-EPA-BN021622.M
 Title : SVOA CALIBRATION

37	14.451	1945	1949	1953	rVB2	16289	20614	0.41%	0.041%
38	14.545	1958	1965	1975	rBV	1205774	1792919	35.63%	3.587%
39	14.716	1988	1994	2002	rBV	110439	181600	3.61%	0.363%
40	14.951	2030	2034	2039	rBV7	6743	9382	0.19%	0.019%
41	15.134	2060	2065	2069	rBV7	3427	6439	0.13%	0.013%
42	15.175	2069	2072	2079	rVB2	14445	21318	0.42%	0.043%
43	15.345	2093	2101	2106	rBV3	17215	32452	0.64%	0.065%
44	15.398	2106	2110	2114	rVB	11778	14858	0.30%	0.030%
45	15.534	2124	2133	2145	rBV	2190608	3137956	62.35%	6.279%
46	15.639	2145	2151	2162	rVV	577862	784735	15.59%	1.570%
47	15.769	2169	2173	2177	rBV3	11482	15564	0.31%	0.031%
48	15.892	2189	2194	2199	rBV4	8012	13273	0.26%	0.027%
49	15.951	2199	2204	2208	rVB5	8065	11412	0.23%	0.023%
50	16.022	2212	2216	2223	rBV8	4355	6716	0.13%	0.013%
51	16.081	2223	2226	2228	rBV4	4342	5536	0.11%	0.011%
52	16.175	2239	2242	2246	rBV5	6004	8342	0.17%	0.017%
53	16.216	2246	2249	2253	rVV3	11536	16726	0.33%	0.033%
54	16.257	2253	2256	2260	rVV4	10825	16946	0.34%	0.034%
55	16.310	2264	2265	2273	rVB9	4815	8424	0.17%	0.017%
56	16.428	2280	2285	2290	rBV6	9841	17084	0.34%	0.034%
57	16.534	2298	2303	2307	rVB7	5192	8360	0.17%	0.017%
58	16.686	2327	2329	2333	rVV5	4706	5648	0.11%	0.011%
59	16.763	2337	2342	2347	rBV7	8966	15734	0.31%	0.031%
60	17.045	2385	2390	2393	rBV5	11815	22781	0.45%	0.046%
61	17.069	2393	2394	2398	rVB3	7488	8217	0.16%	0.016%
62	17.204	2409	2417	2422	rBV7	22226	33802	0.67%	0.068%
63	17.281	2424	2430	2440	rVV	1379755	1972151	39.19%	3.946%
64	17.381	2440	2447	2459	rVV2	2447270	3532360	70.19%	7.068%
65	17.469	2459	2462	2469	rVB9	9741	16622	0.33%	0.033%
66	17.563	2474	2478	2482	rBV	25124	33402	0.66%	0.067%
67	17.669	2490	2496	2502	rBV9	6315	16762	0.33%	0.034%
68	17.898	2533	2535	2539	rBV5	4648	5437	0.11%	0.011%
69	17.951	2539	2544	2552	rVB10	14599	21897	0.44%	0.044%
70	18.092	2561	2568	2573	rBV4	13301	23054	0.46%	0.046%
71	18.139	2573	2576	2578	rBV3	5425	6660	0.13%	0.013%
72	18.175	2578	2582	2588	rBV3	33295	53129	1.06%	0.106%
73	18.251	2590	2595	2599	rVB	58333	75697	1.50%	0.151%
74	18.486	2631	2635	2637	rBV5	6502	7632	0.15%	0.015%
75	18.604	2653	2655	2659	rVB4	10441	11312	0.22%	0.023%
76	18.698	2667	2671	2674	rBV3	11620	16364	0.33%	0.033%

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Integrator: RTE

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Min Area: 0.1 % of largest Peak

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Stop Thrs : 0

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 Title : SVOA CALIBRATION

77	18.951	2710	2714	2720	rBV	26634	39029	0.78%	0.078%
78	19.039	2725	2729	2733	rVV	42508	52037	1.03%	0.104%
79	19.110	2737	2741	2745	rBV4	16372	22024	0.44%	0.044%
80	19.233	2758	2762	2767	rBV4	36016	56410	1.12%	0.113%
81	19.275	2767	2769	2771	rBV2	10113	11125	0.22%	0.022%
82	19.304	2771	2774	2778	rVV	26219	31618	0.63%	0.063%
83	19.451	2797	2799	2804	rBV5	9759	14704	0.29%	0.029%
84	19.586	2819	2822	2830	rVB	23091	33371	0.66%	0.067%
85	19.675	2830	2837	2847	rBV	2939787	4125224	81.97%	8.254%
86	20.598	2991	2994	2999	rVB2	11305	15605	0.31%	0.031%
87	20.804	3027	3029	3034	rBV2	26205	34798	0.69%	0.070%
88	20.851	3034	3037	3041	rVV	37412	45103	0.90%	0.090%
89	20.916	3045	3048	3054	rVB4	16287	23946	0.48%	0.048%
90	21.169	3087	3091	3098	rBV2	141847	209638	4.17%	0.419%
91	21.298	3110	3113	3116	rBV	30557	31602	0.63%	0.063%
92	21.363	3121	3124	3132	rVB5	19960	37340	0.74%	0.075%
93	21.457	3135	3140	3152	rBV2	1670656	2183148	43.38%	4.368%
94	22.080	3243	3246	3251	rVB4	26359	36188	0.72%	0.072%
95	22.574	3327	3330	3337	rVB	48255	67659	1.34%	0.135%
96	23.127	3420	3424	3430	rBV	69963	103012	2.05%	0.206%
97	23.704	3514	3522	3529	rBV2	2185772	4376901	86.97%	8.758%
98	23.857	3540	3548	3564	rVB2	1138010	2382448	47.34%	4.767%
99	24.480	3649	3654	3661	rVB	76766	151447	3.01%	0.303%
100	25.315	3791	3796	3806	rVB3	69067	158242	3.14%	0.317%

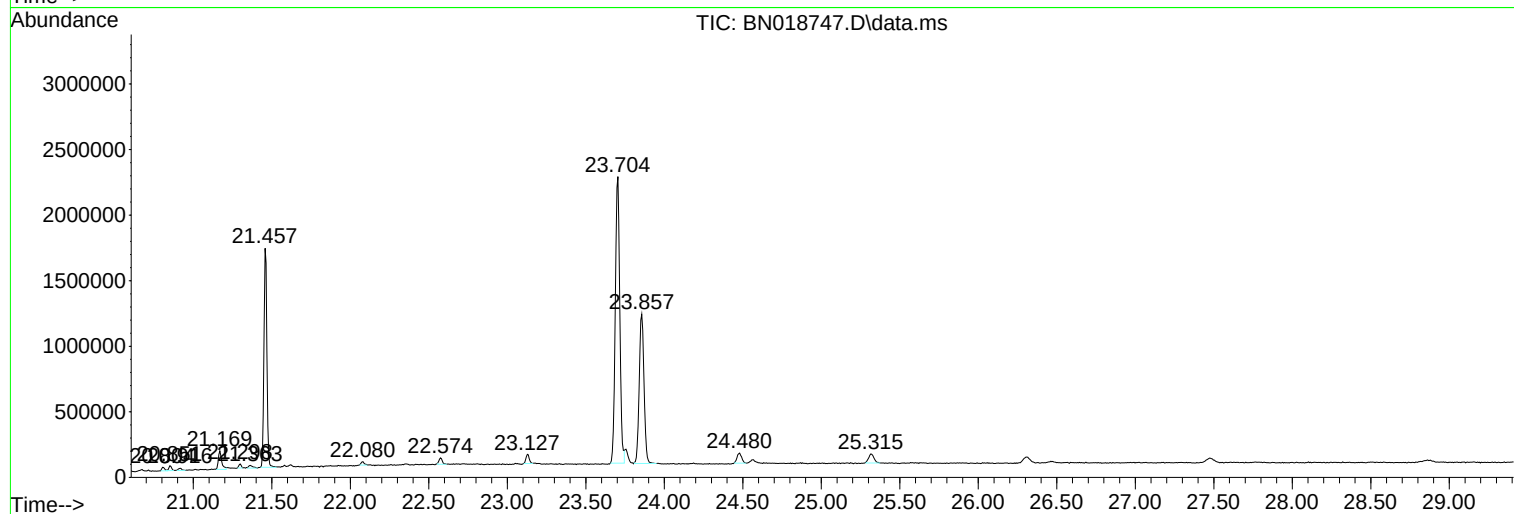
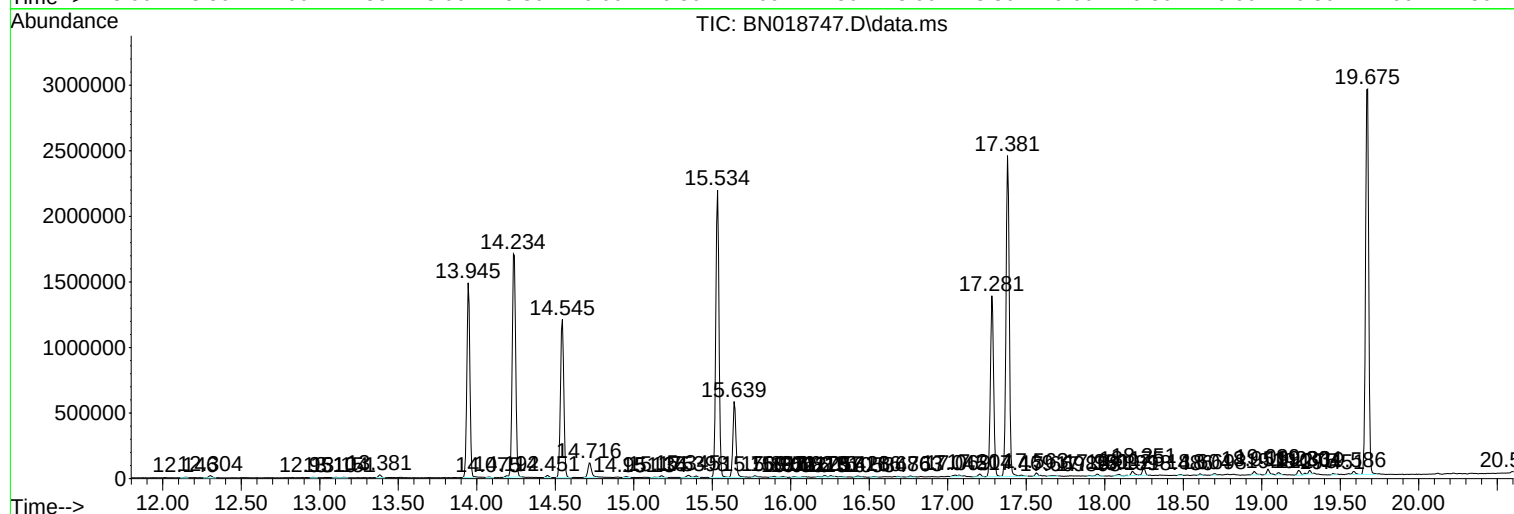
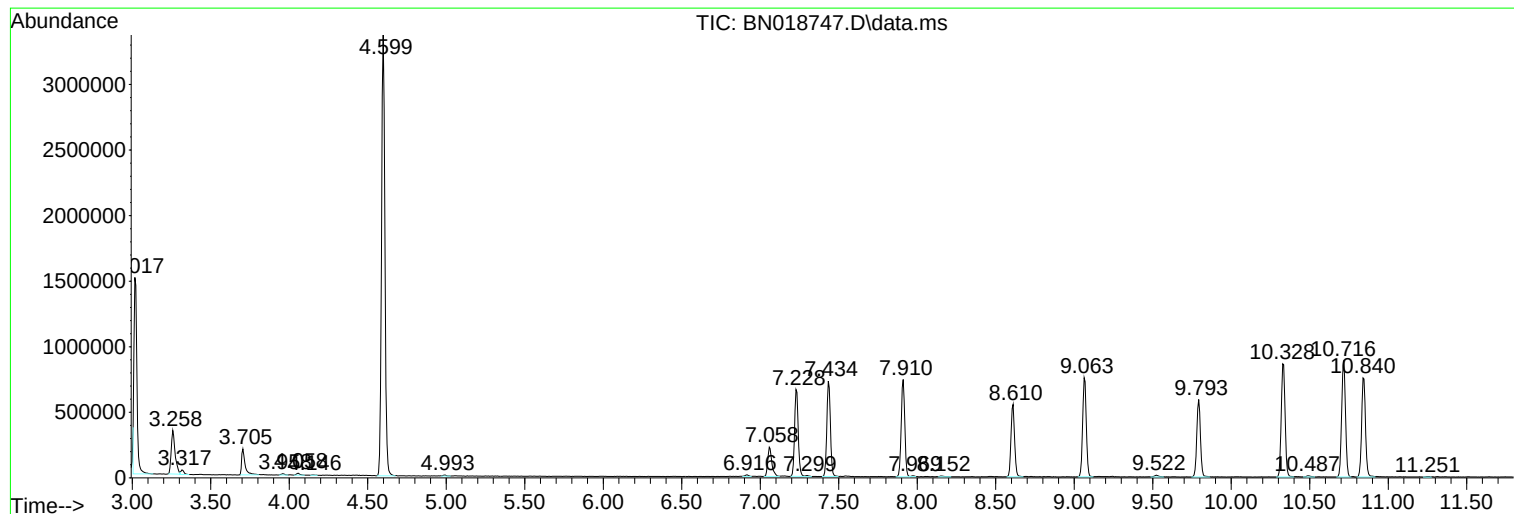
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

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



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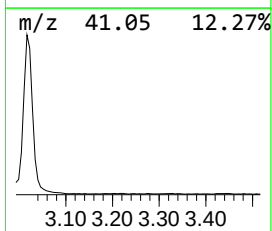
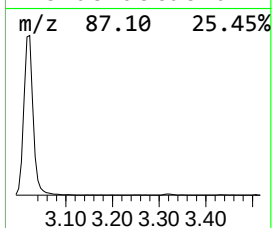
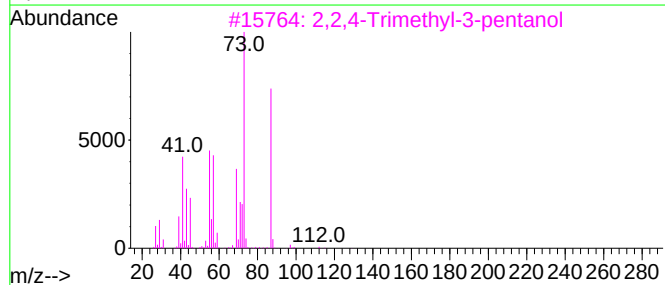
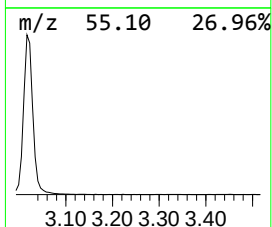
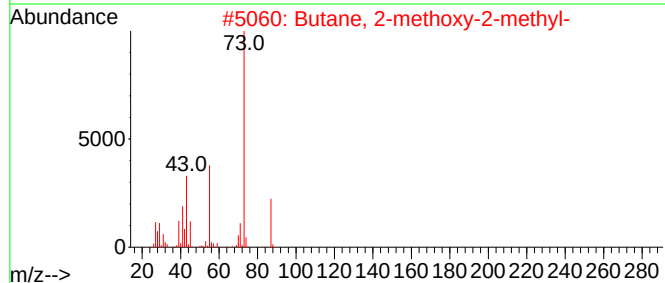
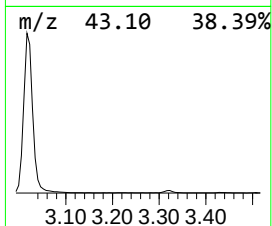
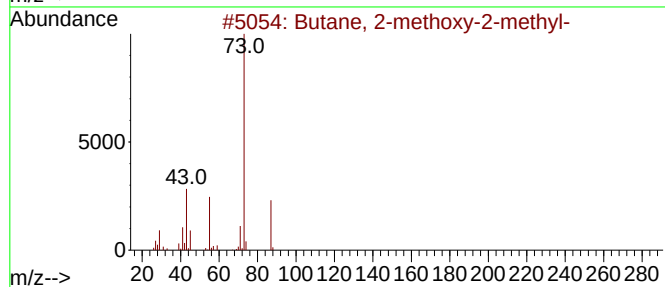
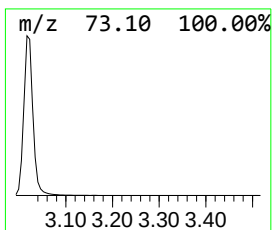
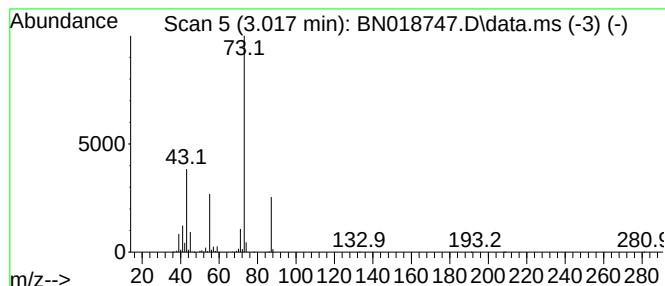
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	32.86 ng/ul	1921790	1,4-Dichlorobenzene-d4	7.910

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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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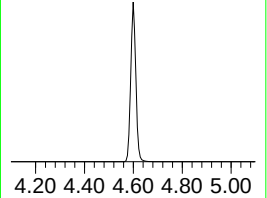
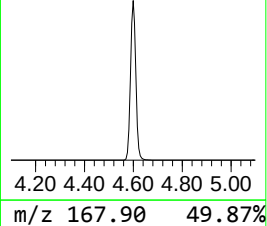
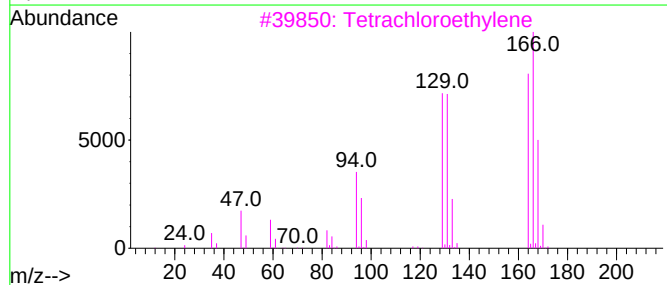
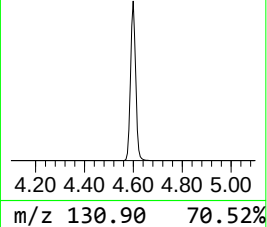
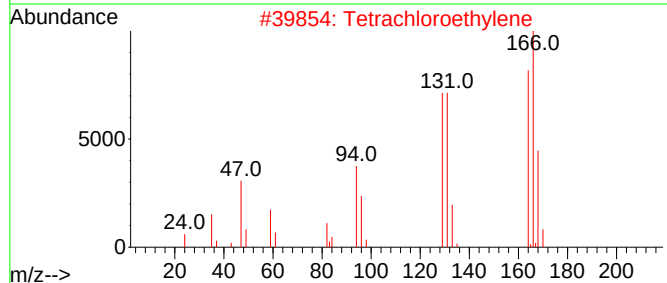
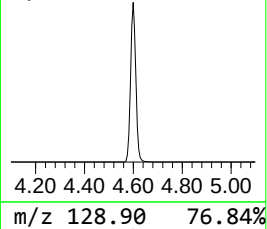
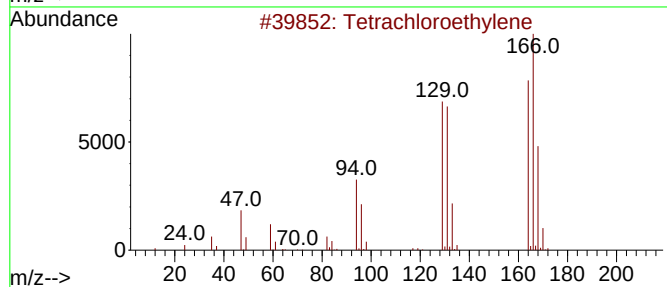
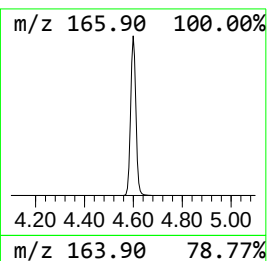
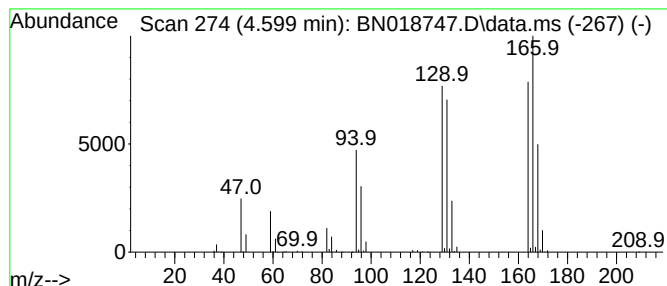
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.599	86.06 ng/ul	5032650	1,4-Dichlorobenzene-d4	7.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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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
Butane, 2-metho...	3.017	32.9	ng/ul	1921790	1	7.910	1169570	20.0
Tetrachloroethy...	4.599	86.1	ng/ul	5032650	1	7.910	1169570	20.0