

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018734.D
 Acq On : 25 Feb 2022 17:06
 Operator : CG/JU
 Sample : N1656-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ10

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: BN018734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	28	rVB	1305537	1630875	37.13%	3.845%
2	3.257	42	46	49	rBV	61081	97491	2.22%	0.230%
3	3.569	97	99	103	rBV2	4668	4439	0.10%	0.010%
4	3.704	118	122	139	rBV	251981	394737	8.99%	0.931%
5	3.963	162	166	170	rVB	7649	11842	0.27%	0.028%
6	4.057	177	182	185	rBV	17819	25166	0.57%	0.059%
7	4.599	268	274	286	rVB	529293	765242	17.42%	1.804%
8	6.916	663	668	672	rBV	11491	16828	0.38%	0.040%
9	7.063	686	693	703	rBV2	183043	351047	7.99%	0.828%
10	7.145	703	707	712	rVB6	3463	6294	0.14%	0.015%
11	7.234	715	722	733	rVB	639074	1023205	23.30%	2.412%
12	7.440	750	757	766	rBV	642716	1021393	23.26%	2.408%
13	7.910	830	837	845	rVV	680026	1052804	23.97%	2.482%
14	7.981	845	849	852	rVB4	4702	6368	0.14%	0.015%
15	8.051	859	861	869	rVB6	2975	6110	0.14%	0.014%
16	8.157	875	879	885	rVB6	6052	10241	0.23%	0.024%
17	8.610	950	956	967	rBV	483604	756119	17.22%	1.783%
18	9.069	1027	1034	1046	rBV	708356	1144282	26.05%	2.698%
19	9.192	1051	1055	1056	rVV4	7380	8789	0.20%	0.021%
20	9.239	1060	1063	1067	rVB5	6825	10877	0.25%	0.026%
21	9.528	1106	1112	1119	rBV3	13616	23712	0.54%	0.056%
22	9.792	1151	1157	1166	rBV	549909	877446	19.98%	2.069%
23	10.028	1193	1197	1207	rBV8	4494	9577	0.22%	0.023%
24	10.334	1242	1249	1261	rBV	835044	1351754	30.78%	3.187%
25	10.486	1269	1275	1287	rBV	37894	72079	1.64%	0.170%
26	10.716	1306	1314	1322	rBV	808107	1366355	31.11%	3.221%
27	10.845	1328	1336	1354	rBV	792885	1321466	30.09%	3.116%
28	11.251	1401	1405	1409	rBV5	4292	6777	0.15%	0.016%
29	11.316	1411	1416	1419	rVV4	4042	7325	0.17%	0.017%
30	11.516	1445	1450	1451	rBV4	3699	5080	0.12%	0.012%
31	12.022	1531	1536	1545	rVB5	5947	10766	0.25%	0.025%
32	12.304	1577	1584	1589	rBV	15254	24907	0.57%	0.059%
33	12.445	1602	1608	1614	rBV4	13530	20769	0.47%	0.049%
34	12.910	1683	1687	1692	rBV6	6906	11626	0.26%	0.027%
35	13.157	1723	1729	1736	rBV4	8819	16875	0.38%	0.040%
36	13.386	1763	1768	1771	rBV6	8381	11794	0.27%	0.028%

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 Title : SVOA CALIBRATION

37	13.522	1788	1791	1796	rVB5	4081	4848	0.11%	0.011%
38	13.680	1812	1818	1823	rBV9	2289	4880	0.11%	0.012%
39	13.951	1857	1864	1870	rBV	1491247	2021965	46.04%	4.767%
40	13.992	1870	1871	1878	rVV5	7767	9843	0.22%	0.023%
41	14.080	1881	1886	1892	rVB9	8943	15416	0.35%	0.036%
42	14.192	1901	1905	1907	rBV3	19160	26724	0.61%	0.063%
43	14.239	1907	1913	1925	rVB	1711701	2441172	55.58%	5.755%
44	14.451	1945	1949	1955	rVB5	7879	11965	0.27%	0.028%
45	14.545	1958	1965	1975	rVV	1115862	1630603	37.13%	3.844%
46	14.722	1986	1995	2005	rBV	101876	177254	4.04%	0.418%
47	14.798	2006	2008	2013	rVB5	6447	10116	0.23%	0.024%
48	14.951	2030	2034	2040	rBV7	3786	6911	0.16%	0.016%
49	15.127	2061	2064	2068	rVV5	3244	4651	0.11%	0.011%
50	15.180	2069	2073	2078	rVV	7721	11836	0.27%	0.028%
51	15.239	2078	2083	2087	rVV6	3802	7527	0.17%	0.018%
52	15.351	2096	2102	2107	rVV2	32707	50443	1.15%	0.119%
53	15.398	2107	2110	2115	rVB3	8742	9799	0.22%	0.023%
54	15.533	2127	2133	2141	rBV	2124220	3057636	69.62%	7.209%
55	15.639	2145	2151	2166	rVV	545288	789581	17.98%	1.862%
56	15.780	2170	2175	2179	rVB3	9584	15656	0.36%	0.037%
57	15.892	2189	2194	2199	rBV4	12712	16251	0.37%	0.038%
58	15.951	2201	2204	2207	rVB5	4694	5158	0.12%	0.012%
59	16.080	2222	2226	2229	rBV4	6936	10203	0.23%	0.024%
60	16.174	2240	2242	2244	rBV3	6748	8372	0.19%	0.020%
61	16.216	2245	2249	2253	rVV5	9151	16626	0.38%	0.039%
62	16.257	2253	2256	2259	rVV4	9311	9571	0.22%	0.023%
63	16.316	2264	2266	2271	rVB6	4826	7322	0.17%	0.017%
64	16.433	2281	2286	2291	rBV5	10313	19065	0.43%	0.045%
65	16.604	2309	2315	2318	rBV7	4161	8752	0.20%	0.021%
66	16.763	2338	2342	2351	rBV7	7070	11719	0.27%	0.028%
67	17.004	2380	2383	2386	rBV5	5124	7252	0.17%	0.017%
68	17.051	2386	2391	2394	rBV3	14006	24120	0.55%	0.057%
69	17.210	2412	2418	2422	rBV2	31363	41153	0.94%	0.097%
70	17.286	2424	2431	2440	rBV	1265214	1794258	40.85%	4.230%
71	17.386	2440	2448	2458	rBV	2364370	3479398	79.22%	8.203%
72	17.568	2475	2479	2482	rBV	16222	20796	0.47%	0.049%
73	17.657	2491	2494	2495	rBV2	5382	4821	0.11%	0.011%
74	17.792	2512	2517	2519	rBV5	8910	11122	0.25%	0.026%
75	17.957	2541	2545	2551	rVB2	32329	39825	0.91%	0.094%
76	18.074	2562	2565	2573	rVB9	5473	13462	0.31%	0.032%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

77	18.174	2579	2582	2590	rBV7	16598	33203	0.76%	0.078%
78	18.251	2592	2595	2599	rVB	29066	34565	0.79%	0.081%
79	18.486	2631	2635	2643	rBV9	10087	23560	0.54%	0.056%
80	18.610	2652	2656	2660	rBV4	17268	20561	0.47%	0.048%
81	18.733	2674	2677	2680	rBV5	6179	7102	0.16%	0.017%
82	18.951	2709	2714	2718	rBV5	13153	26001	0.59%	0.061%
83	19.039	2726	2729	2733	rBV5	10014	16437	0.37%	0.039%
84	19.110	2738	2741	2747	rVB5	10712	19277	0.44%	0.045%
85	19.239	2759	2763	2767	rBV2	36623	48983	1.12%	0.115%
86	19.274	2767	2769	2772	rVV2	13425	16724	0.38%	0.039%
87	19.310	2772	2775	2782	rVB	33902	43226	0.98%	0.102%
88	19.457	2797	2800	2805	rBV7	8017	12808	0.29%	0.030%
89	19.562	2815	2818	2820	rBV4	7317	8309	0.19%	0.020%
90	19.586	2820	2822	2827	rVB4	9761	12733	0.29%	0.030%
91	19.674	2831	2837	2849	rBV	3082568	4126281	93.95%	9.728%
92	20.115	2910	2912	2914	rBV3	4810	5288	0.12%	0.012%
93	20.809	3027	3030	3033	rBV4	11664	12851	0.29%	0.030%
94	21.174	3088	3092	3099	rBV	45035	72461	1.65%	0.171%
95	21.462	3136	3141	3153	rVB	1626800	1977862	45.03%	4.663%
96	23.133	3423	3425	3429	rVB3	32961	39588	0.90%	0.093%
97	23.703	3515	3522	3531	rBV2	2093321	4392075	100.00%	10.355%
98	23.862	3541	3549	3561	rVB	1050352	2124850	48.38%	5.010%

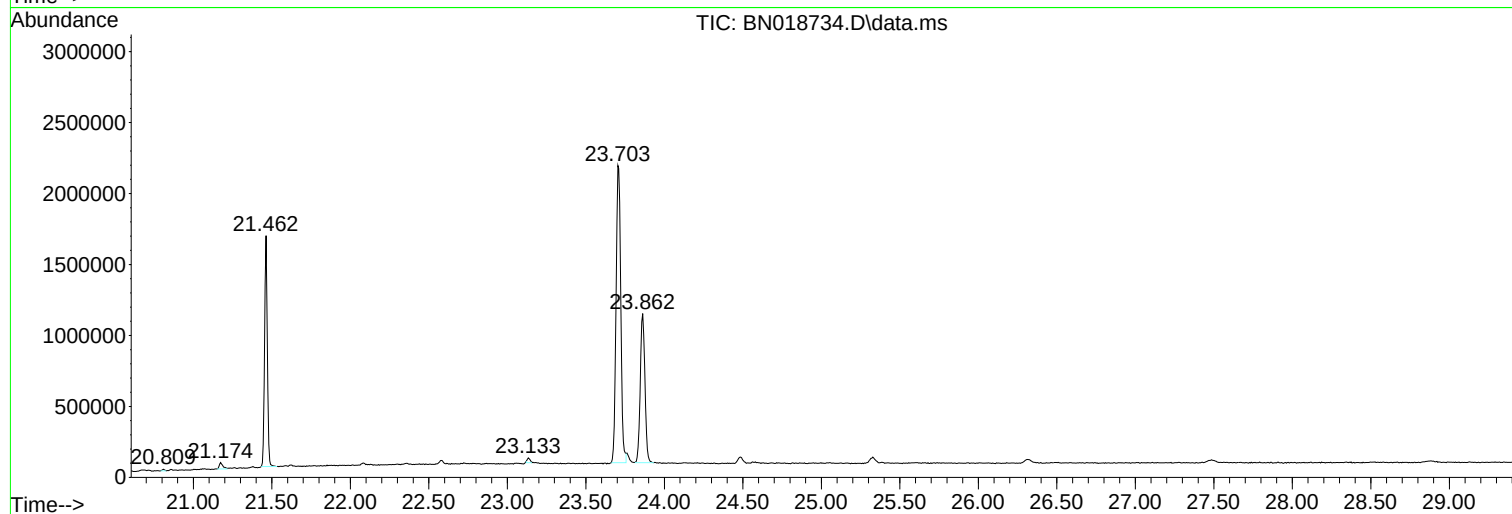
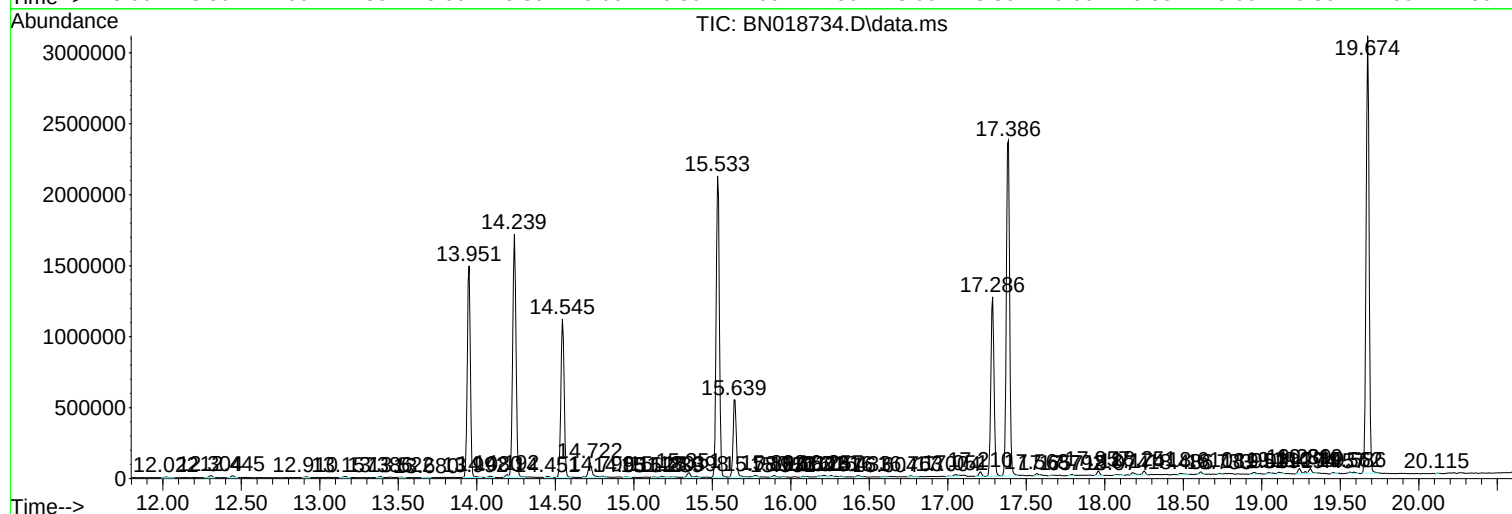
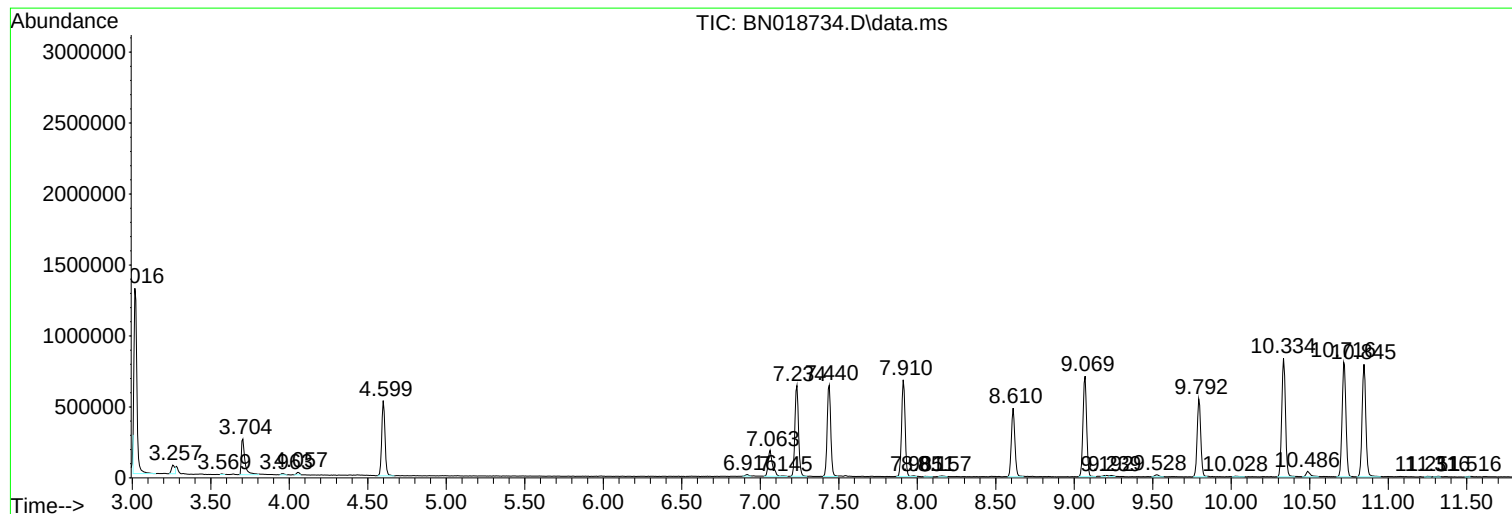
Sum of corrected areas: 42415274

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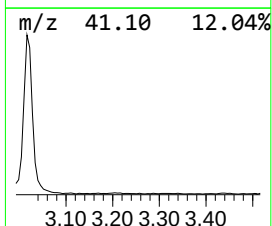
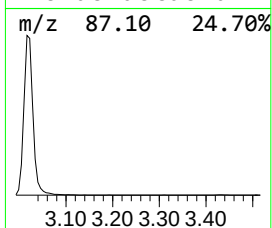
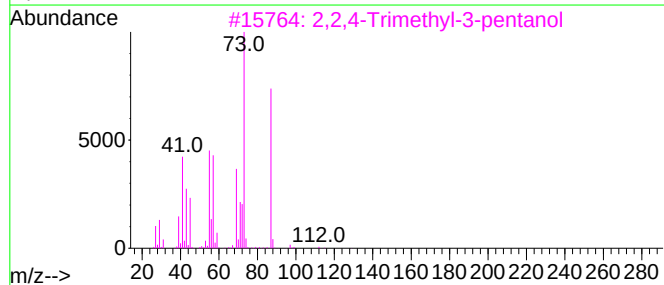
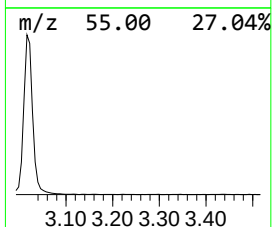
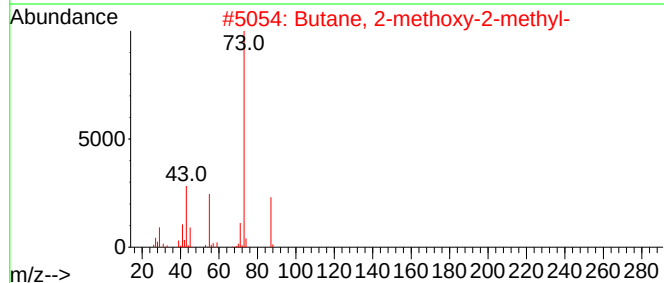
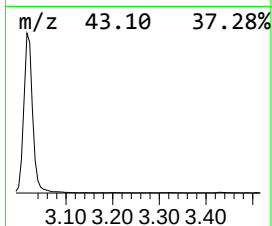
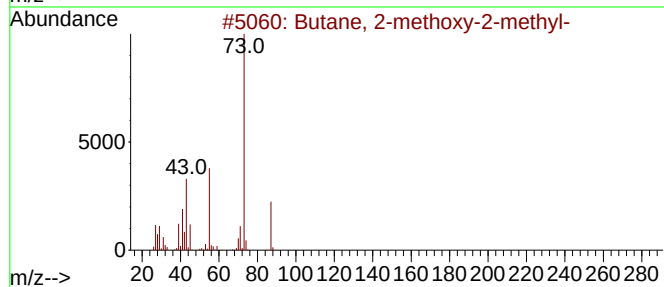
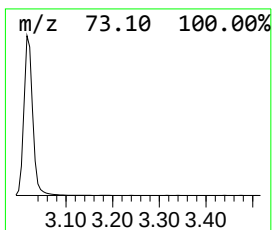
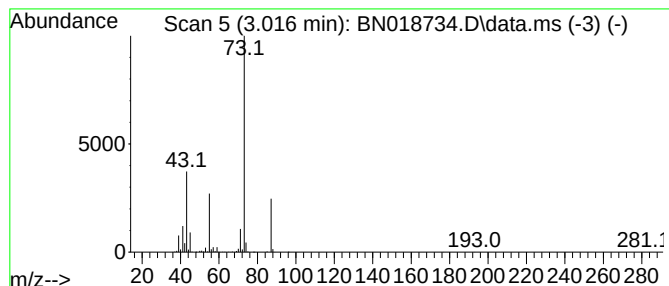
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	30.98 ng/ul	1630880	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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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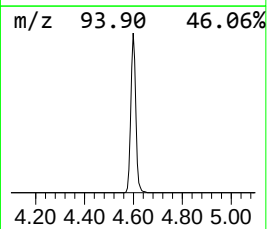
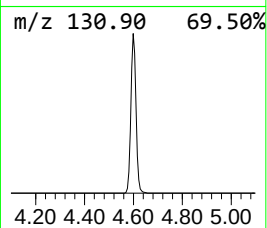
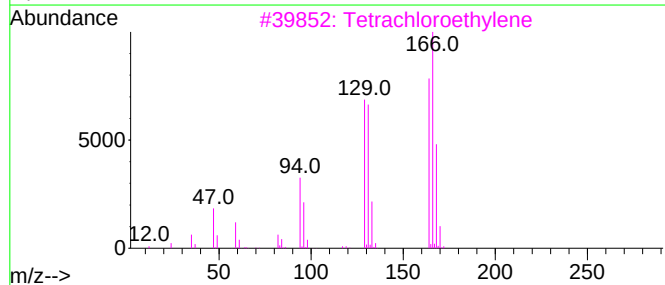
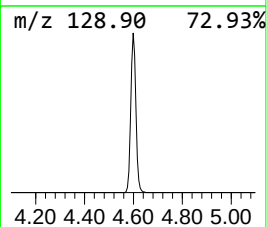
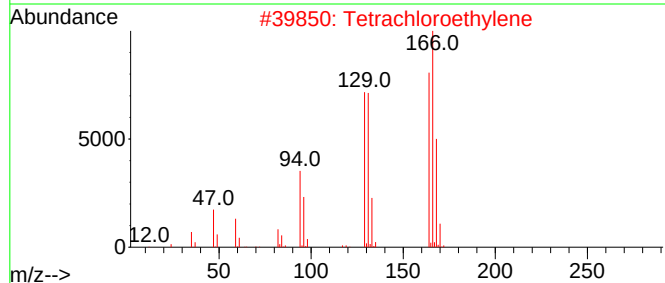
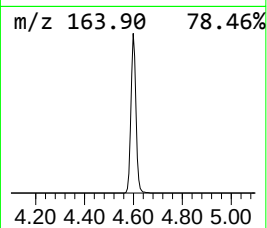
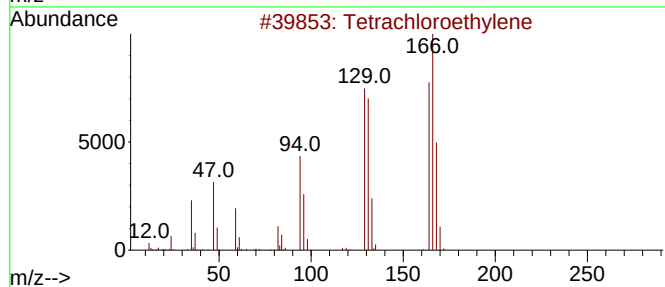
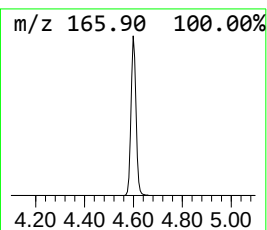
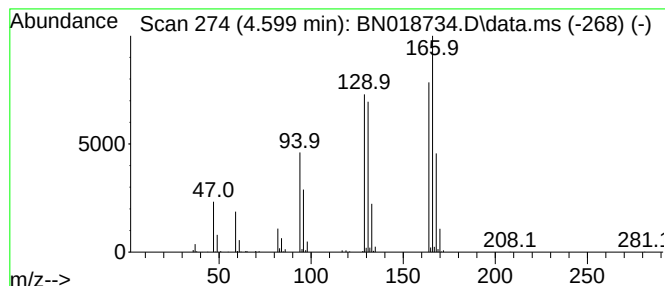
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.599	14.54 ng/ul	765242	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	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	3.016	31.0	ng/u1	1630880	1	7.910	1052800	20.0
Tetrachloroethy...	4.599	14.5	ng/u1	765242	1	7.910	1052800	20.0