

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018744.D
 Acq On : 25 Feb 2022 23:39
 Operator : CG/JU
 Sample : N1656-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ24

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: BN018744.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	1307470	1608795	34.13%	3.465%
2	3.258	41	46	55	rBV2	216784	385477	8.18%	0.830%
3	3.705	118	122	134	rBV	255094	386531	8.20%	0.833%
4	3.958	162	165	171	rVB2	7366	10322	0.22%	0.022%
5	4.052	178	181	189	rVB	14864	21366	0.45%	0.046%
6	4.599	267	274	289	rVB	1504084	2201287	46.70%	4.741%
7	4.987	337	340	346	rVB4	7130	11210	0.24%	0.024%
8	6.916	663	668	674	rBV3	8945	15453	0.33%	0.033%
9	7.058	686	692	703	rVB	223750	367435	7.80%	0.791%
10	7.228	714	721	731	rBV	661241	1060693	22.50%	2.285%
11	7.434	748	756	767	rBV	711408	1125596	23.88%	2.424%
12	7.911	830	837	844	rBV	701146	1081961	22.96%	2.330%
13	7.975	844	848	853	rVB4	5717	9831	0.21%	0.021%
14	8.610	948	956	966	rBV	554384	877257	18.61%	1.889%
15	9.063	1025	1033	1043	rBV	743536	1213137	25.74%	2.613%
16	9.522	1106	1111	1117	rVB	8906	13843	0.29%	0.030%
17	9.793	1149	1157	1165	rBV	592752	946331	20.08%	2.038%
18	10.328	1241	1248	1260	rBV	865940	1452294	30.81%	3.128%
19	10.487	1269	1275	1284	rVV9	6035	13532	0.29%	0.029%
20	10.716	1306	1314	1321	rBV	832669	1379317	29.26%	2.971%
21	10.846	1328	1336	1351	rBV	827242	1428577	30.31%	3.077%
22	11.363	1419	1424	1427	rVV	10075	17281	0.37%	0.037%
23	11.428	1431	1435	1440	rVB4	9936	16376	0.35%	0.035%
24	11.757	1483	1491	1495	rBV	25179	39931	0.85%	0.086%
25	11.951	1520	1524	1531	rVB4	9734	17492	0.37%	0.038%
26	12.140	1550	1556	1560	rBV6	5115	11195	0.24%	0.024%
27	12.299	1580	1583	1589	rVV2	16966	28755	0.61%	0.062%
28	12.593	1628	1633	1636	rBV6	5716	9833	0.21%	0.021%
29	12.840	1670	1675	1679	rVB6	9587	16542	0.35%	0.036%
30	13.098	1714	1719	1725	rVV3	38326	54872	1.16%	0.118%
31	13.381	1762	1767	1775	rVB3	15325	28779	0.61%	0.062%
32	13.710	1816	1823	1824	rBV3	17844	25173	0.53%	0.054%
33	13.728	1824	1826	1832	rVB5	14513	15932	0.34%	0.034%
34	13.863	1845	1849	1854	rVV2	20224	34813	0.74%	0.075%
35	13.945	1854	1863	1874	rVV	1553040	2167172	45.98%	4.668%
36	14.040	1874	1879	1883	rVV	34212	50134	1.06%	0.108%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
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37	14.098	1883	1889	1893	rVB6	9873	17356	0.37%	0.037%
38	14.193	1901	1905	1906	rBV4	12713	16612	0.35%	0.036%
39	14.234	1906	1912	1924	rVB	1764509	2630074	55.80%	5.665%
40	14.451	1945	1949	1954	rBV3	12463	18973	0.40%	0.041%
41	14.545	1958	1965	1973	rVB	1128838	1604982	34.05%	3.457%
42	14.722	1989	1995	2000	rBV	123496	210621	4.47%	0.454%
43	14.887	2020	2023	2029	rBV8	6184	10054	0.21%	0.022%
44	14.951	2029	2034	2040	rVB6	14774	26734	0.57%	0.058%
45	15.016	2040	2045	2050	rVB5	7997	13216	0.28%	0.028%
46	15.069	2050	2054	2059	rVB6	7424	11676	0.25%	0.025%
47	15.175	2066	2072	2076	rBV4	11348	20934	0.44%	0.045%
48	15.351	2096	2102	2106	rBV4	13792	25667	0.54%	0.055%
49	15.398	2106	2110	2115	rVB3	9335	12628	0.27%	0.027%
50	15.469	2115	2122	2125	rBV9	4323	11183	0.24%	0.024%
51	15.534	2126	2133	2140	rBV	2334105	3232353	68.58%	6.962%
52	15.640	2145	2151	2165	rVV	601968	837694	17.77%	1.804%
53	15.775	2170	2174	2176	rVV3	12798	18403	0.39%	0.040%
54	15.804	2176	2179	2183	rVB4	11814	14926	0.32%	0.032%
55	15.892	2188	2194	2200	rVB9	7849	13439	0.29%	0.029%
56	15.951	2200	2204	2209	rVB6	7472	11390	0.24%	0.025%
57	16.216	2246	2249	2252	rVV4	12444	16654	0.35%	0.036%
58	16.257	2252	2256	2258	rVV3	10356	15197	0.32%	0.033%
59	16.281	2258	2260	2264	rVV3	13359	18058	0.38%	0.039%
60	16.428	2280	2285	2289	rBV5	7893	13446	0.29%	0.029%
61	16.763	2337	2342	2350	rBV10	7231	16587	0.35%	0.036%
62	17.045	2385	2390	2392	rBV6	10272	14954	0.32%	0.032%
63	17.104	2397	2400	2404	rVB2	7761	11756	0.25%	0.025%
64	17.204	2411	2417	2421	rVB8	20936	29396	0.62%	0.063%
65	17.281	2424	2430	2440	rBV	1221530	1742990	36.98%	3.754%
66	17.381	2440	2447	2459	rVV	2590275	3578671	75.93%	7.708%
67	17.469	2459	2462	2469	rVB9	6332	9401	0.20%	0.020%
68	17.569	2473	2479	2486	rBV	27017	48234	1.02%	0.104%
69	17.792	2515	2517	2523	rVB7	8128	12676	0.27%	0.027%
70	17.957	2539	2545	2553	rBV10	16670	34113	0.72%	0.073%
71	18.092	2565	2568	2574	rVB3	8412	9679	0.21%	0.021%
72	18.175	2578	2582	2589	rVV5	23723	40256	0.85%	0.087%
73	18.251	2590	2595	2600	rVB	52196	69160	1.47%	0.149%
74	18.304	2600	2604	2608	rBV7	7232	9595	0.20%	0.021%
75	18.481	2632	2634	2637	rBV4	7070	10923	0.23%	0.024%
76	18.639	2658	2661	2664	rVB3	12960	16560	0.35%	0.036%

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77	18.698	2668	2671	2679	rVB4	9020	20039	0.43%	0.043%
78	18.951	2711	2714	2720	rVB	21762	30330	0.64%	0.065%
79	19.039	2724	2729	2737	rBV2	37267	68148	1.45%	0.147%
80	19.110	2738	2741	2745	rVB2	16261	18996	0.40%	0.041%
81	19.239	2758	2763	2767	rBV	36067	47885	1.02%	0.103%
82	19.310	2771	2775	2781	rVB	28984	42528	0.90%	0.092%
83	19.451	2796	2799	2802	rBV5	10433	13880	0.29%	0.030%
84	19.586	2819	2822	2828	rVB2	19796	30413	0.65%	0.066%
85	19.675	2830	2837	2848	rBV	3037953	4233465	89.82%	9.118%
86	19.863	2866	2869	2873	rBV5	8610	11697	0.25%	0.025%
87	20.598	2992	2994	3000	rVB4	11689	15687	0.33%	0.034%
88	20.675	3000	3007	3011	rBV9	13967	31088	0.66%	0.067%
89	20.804	3026	3029	3033	rBV	24376	28861	0.61%	0.062%
90	20.851	3034	3037	3043	rVV	32341	42964	0.91%	0.093%
91	20.916	3045	3048	3052	rVB4	13703	19169	0.41%	0.041%
92	21.169	3087	3091	3097	rBV3	55999	87744	1.86%	0.189%
93	21.457	3135	3140	3148	rBV	1477825	1943715	41.24%	4.186%
94	21.616	3165	3167	3171	rVB4	15465	15846	0.34%	0.034%
95	22.080	3243	3246	3250	rBV4	19386	26369	0.56%	0.057%
96	22.574	3328	3330	3337	rVB3	34844	44958	0.95%	0.097%
97	23.133	3420	3425	3430	rBV3	47307	86320	1.83%	0.186%
98	23.704	3514	3522	3538	rVV2	2259375	4713270	100.00%	10.152%
99	23.857	3540	3548	3563	rVB2	1031284	2129103	45.17%	4.586%
100	24.480	3649	3654	3662	rVB2	48542	104803	2.22%	0.226%

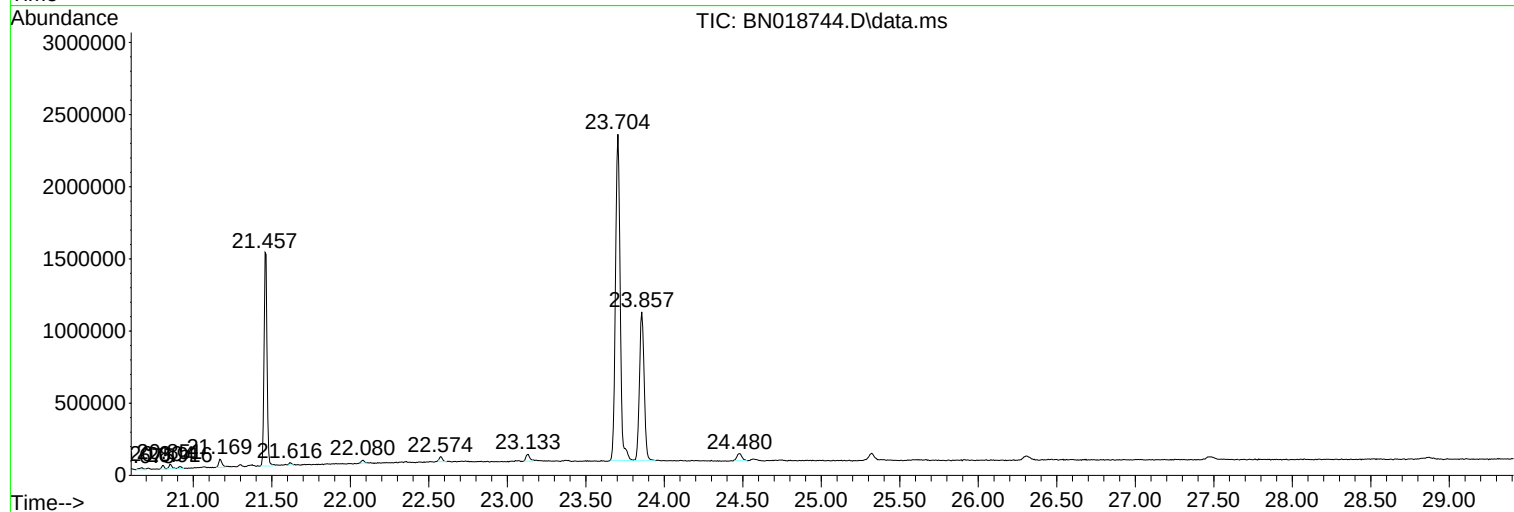
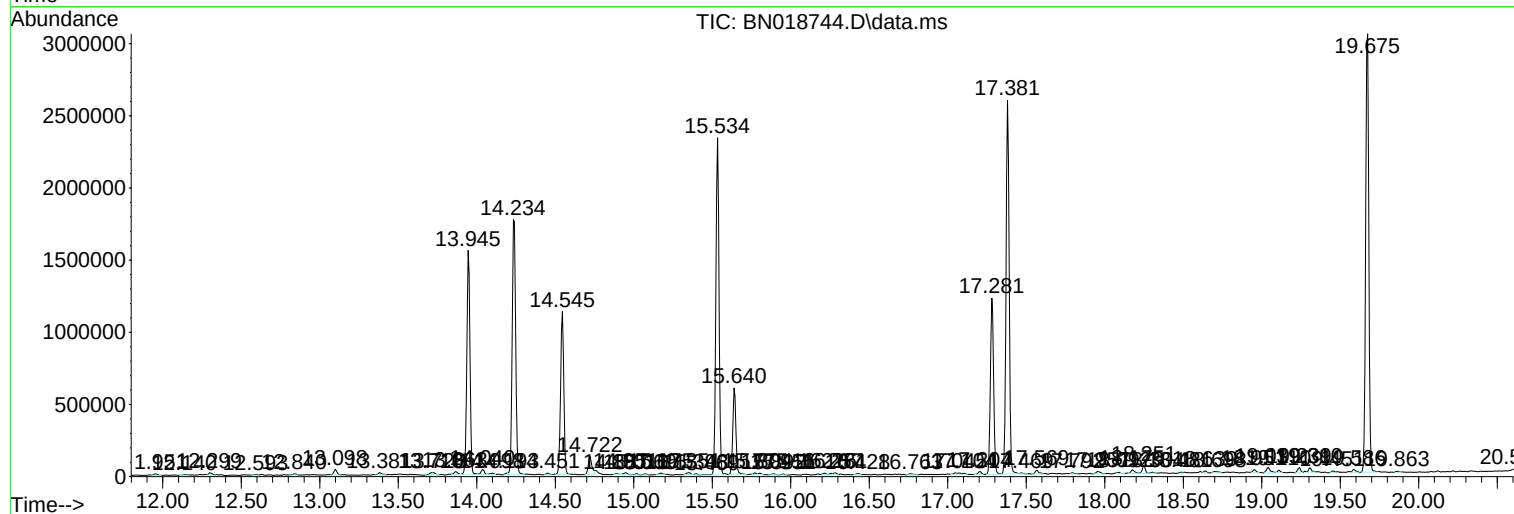
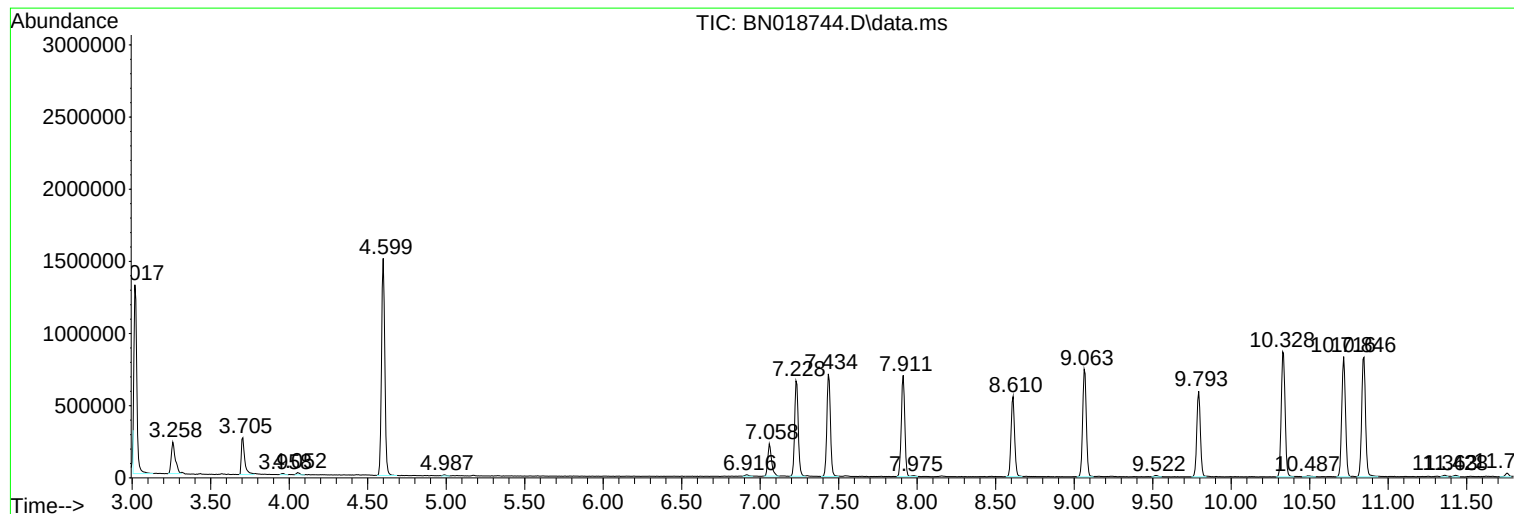
Sum of corrected areas: 46429024

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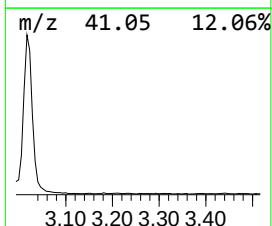
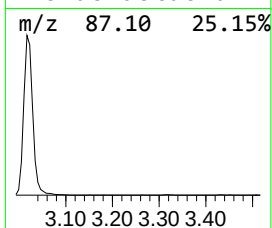
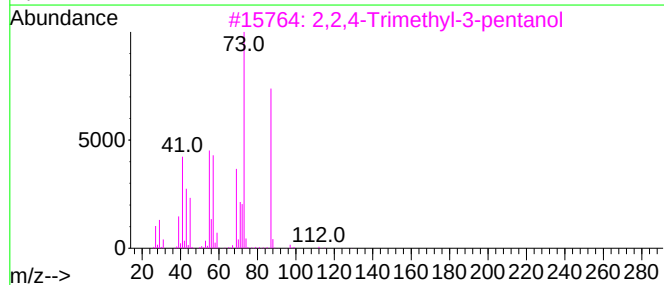
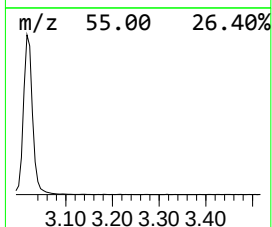
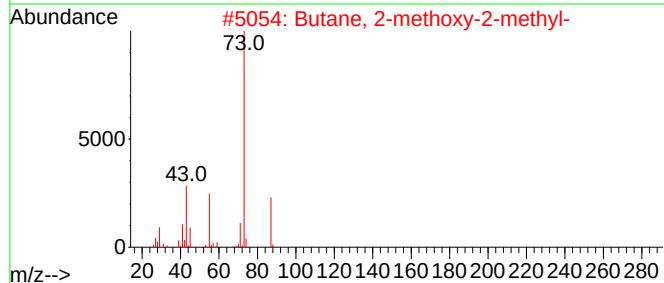
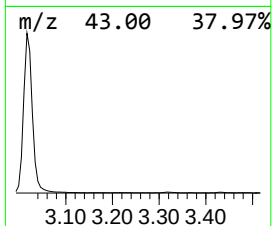
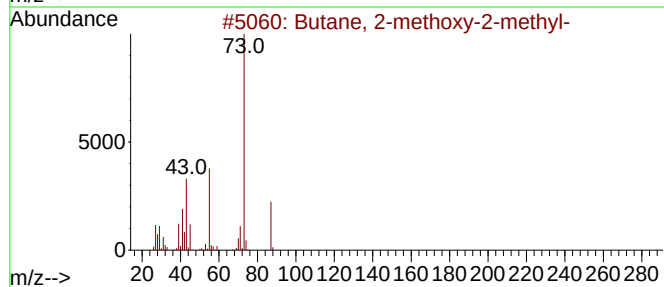
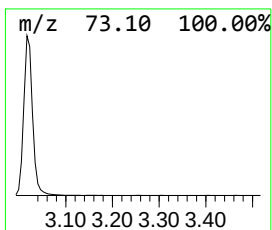
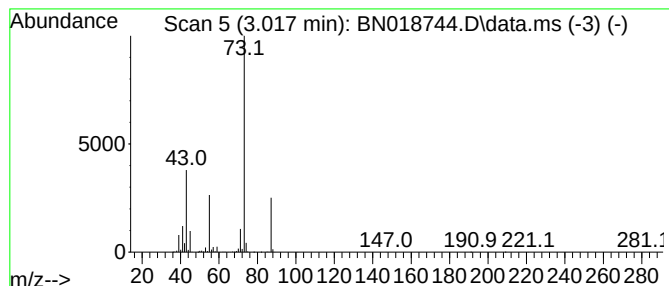
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

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	29.74 ng/ul	1608800	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	78
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	37
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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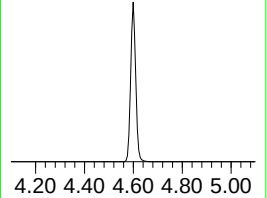
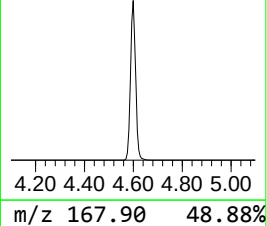
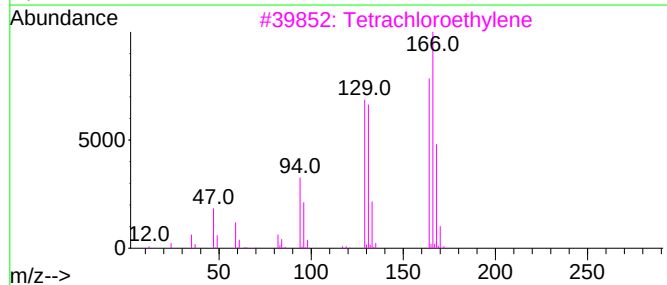
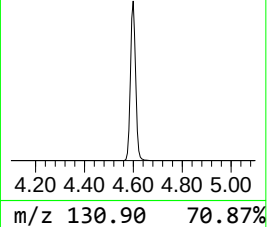
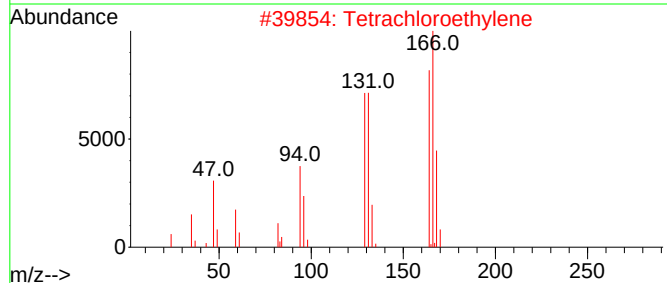
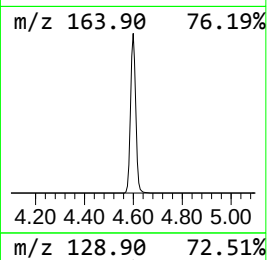
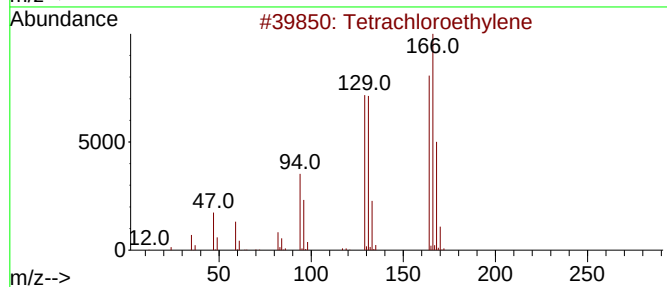
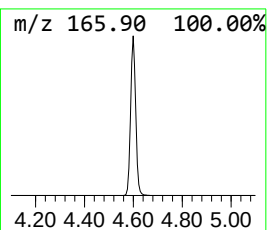
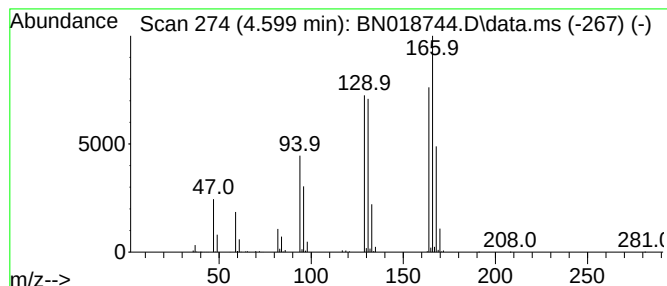
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.599	40.69 ng/ul	2201290	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...	3.017	29.7	ng/ul	1608800	1	7.910	1081960	20.0
Tetrachloroethy...	4.599	40.7	ng/ul	2201290	1	7.910	1081960	20.0