

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030104.D
 Acq On : 20 May 2021 23:58
 Operator : CG/JU
 Sample : M2463-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB3Y9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	22	25	29	rBV	25054	33402	0.86%	0.095%
2	3.657	128	131	140	rVB2	17173	27242	0.70%	0.077%
3	3.746	143	146	155	rVB4	12218	18572	0.48%	0.053%
4	4.257	228	233	243	rVB	85868	133916	3.46%	0.380%
5	5.928	515	517	522	rVB6	5516	6918	0.18%	0.020%
6	6.657	637	641	645	rVB4	5467	8354	0.22%	0.024%
7	6.710	645	650	665	rBV	91421	218043	5.63%	0.619%
8	6.863	670	676	690	rBV	383253	703280	18.16%	1.997%
9	7.051	702	708	727	rBV	464213	861061	22.23%	2.445%
10	7.510	779	786	801	rBV	559345	963870	24.88%	2.737%
11	8.234	903	909	924	rBV	282719	574560	14.83%	1.632%
12	8.669	977	983	1004	rBV	512566	974086	25.15%	2.766%
13	9.081	1048	1053	1058	rBV	11682	18124	0.47%	0.051%
14	9.386	1098	1105	1121	rBV	425193	819774	21.16%	2.328%
15	9.922	1190	1196	1227	rBV	423835	1103309	28.48%	3.133%
16	10.280	1250	1257	1268	rBV	787467	1332274	34.39%	3.783%
17	10.510	1290	1296	1299	rBV5	7707	18225	0.47%	0.052%
18	11.563	1470	1475	1483	rBV5	5469	9249	0.24%	0.026%
19	11.916	1527	1535	1543	rBV4	5602	14231	0.37%	0.040%
20	12.510	1633	1636	1640	rBV4	3469	4816	0.12%	0.014%
21	12.769	1675	1680	1687	rVB6	5599	9129	0.24%	0.026%
22	13.069	1725	1731	1737	rVB6	7857	13300	0.34%	0.038%
23	13.421	1783	1791	1792	rBV5	4251	7140	0.18%	0.020%
24	13.586	1811	1819	1824	rBV	1318553	1843734	47.60%	5.236%
25	13.633	1824	1827	1836	rVB	64971	114123	2.95%	0.324%
26	13.851	1858	1864	1884	rBV	1556970	2224596	57.43%	6.317%
27	14.074	1898	1902	1908	rVB5	5157	8639	0.22%	0.025%
28	14.163	1910	1917	1928	rBV	1173177	1717982	44.35%	4.879%
29	14.468	1963	1969	1970	rBV3	10165	16400	0.42%	0.047%
30	14.621	1991	1995	2000	rVB7	4713	7182	0.19%	0.020%
31	14.980	2050	2056	2059	rBV	20627	28228	0.73%	0.080%
32	15.033	2061	2065	2069	rVB2	10024	13571	0.35%	0.039%
33	15.162	2080	2087	2106	rBV	1976710	2899369	74.85%	8.233%
34	15.304	2106	2111	2125	rVV	653669	1030662	26.61%	2.927%

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35	15.404	2125	2128	2138	rVB3	28844	58103	1.50%	0.165%
36	15.892	2208	2211	2214	rVV2	14513	17990	0.46%	0.051%
37	15.951	2218	2221	2228	rVB5	6948	10628	0.27%	0.030%
38	16.074	2241	2242	2249	rVB5	3339	3952	0.10%	0.011%
39	16.404	2296	2298	2304	rVB5	2729	4472	0.12%	0.013%
40	16.686	2341	2346	2354	rBV8	10486	22132	0.57%	0.063%
41	16.909	2378	2384	2394	rBV	1322497	1834886	47.37%	5.211%
42	17.009	2395	2401	2423	rVV	2298143	3360347	86.75%	9.542%
43	17.215	2434	2436	2443	rVB5	5587	7888	0.20%	0.022%
44	17.427	2467	2472	2477	rVB6	6377	9486	0.24%	0.027%
45	17.598	2498	2501	2506	rVB6	5603	8475	0.22%	0.024%
46	17.821	2534	2539	2548	rBV	98099	176757	4.56%	0.502%
47	18.950	2727	2731	2735	rBV	20998	32259	0.83%	0.092%
48	19.109	2755	2758	2766	rBV4	23052	44294	1.14%	0.126%
49	19.198	2769	2773	2779	rVB	20465	30361	0.78%	0.086%
50	19.309	2786	2792	2804	rBV	2740876	3762458	97.13%	10.684%
51	20.827	3046	3050	3061	rBV	240391	383361	9.90%	1.089%
52	21.103	3092	3097	3107	rBV	1279247	1846084	47.66%	5.242%
53	23.103	3431	3437	3450	rBV2	2076761	3873495	100.00%	11.000%
54	23.238	3454	3460	3474	rVB2	1010158	1950019	50.34%	5.537%

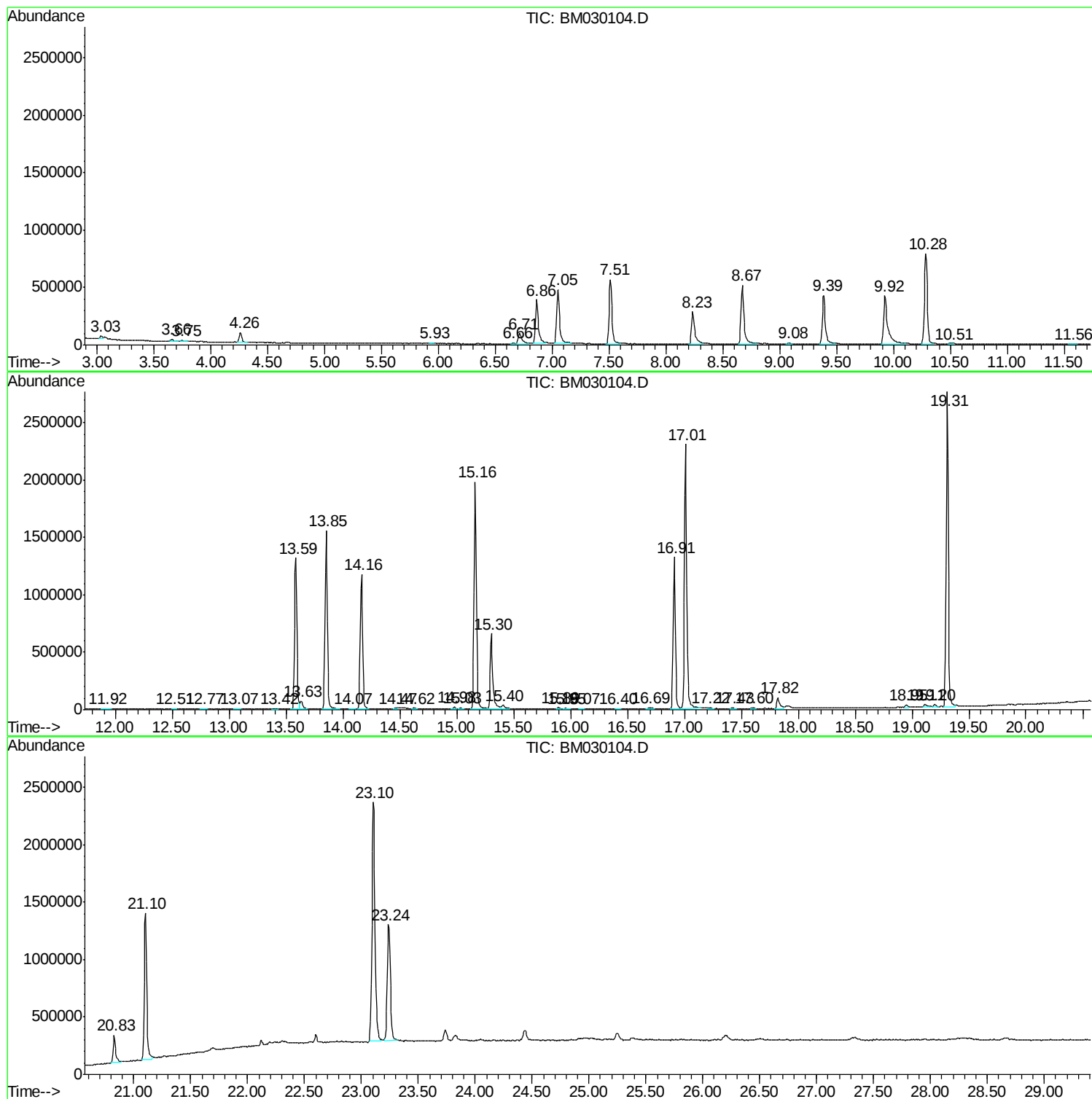
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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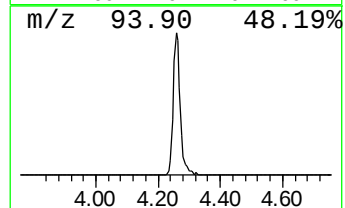
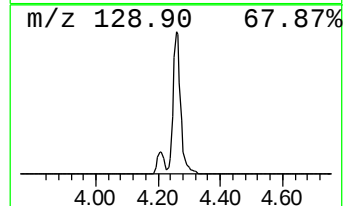
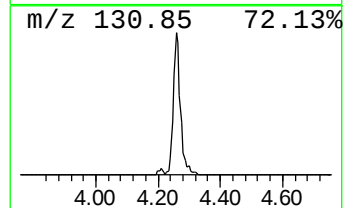
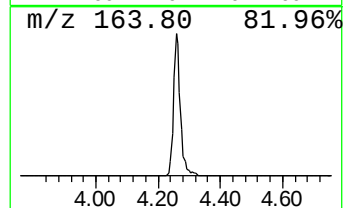
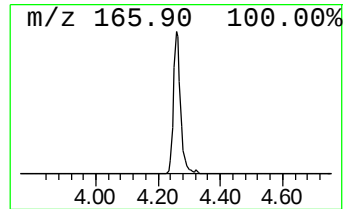
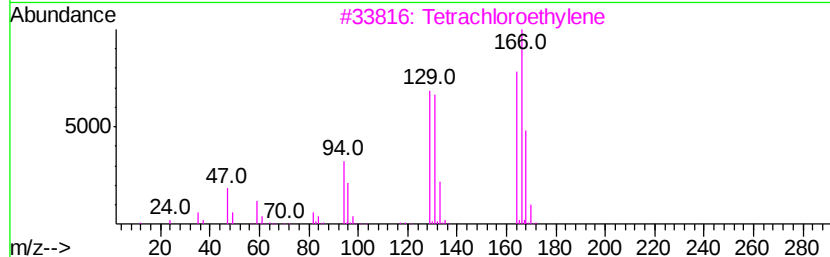
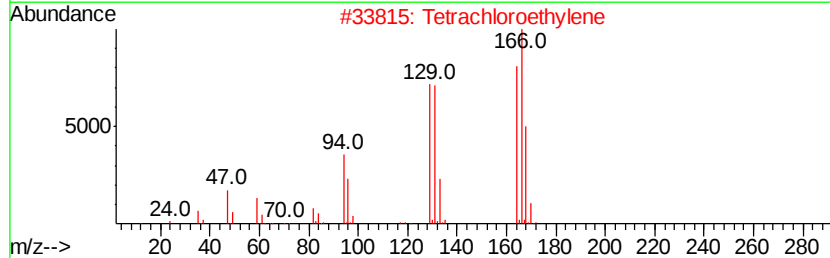
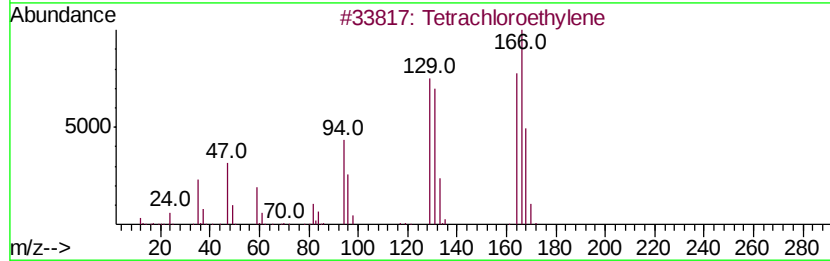
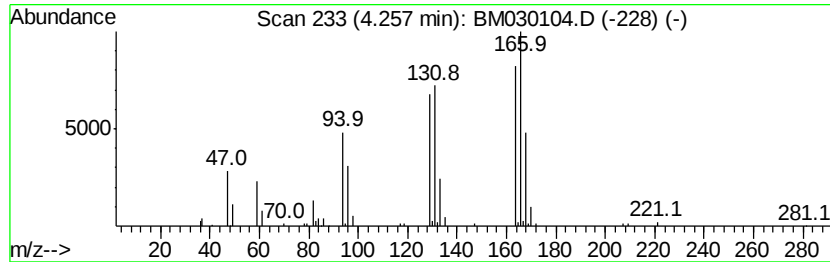
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.26	2.78 ng/ul	133916	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2		Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3		Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4		Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5		Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	16



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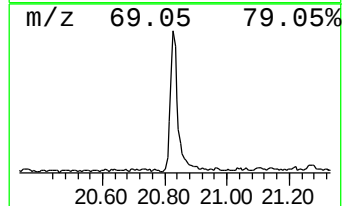
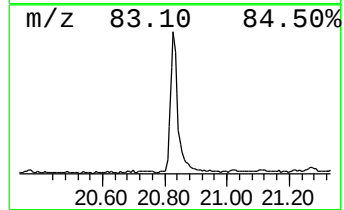
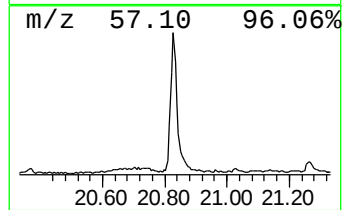
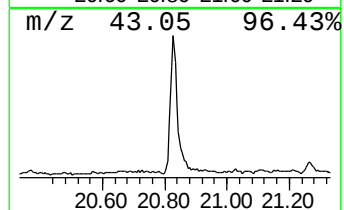
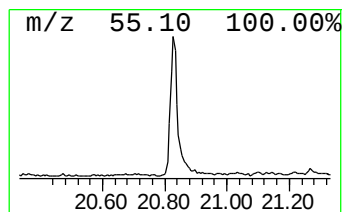
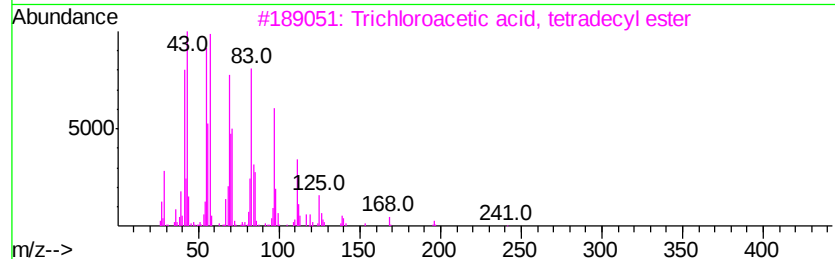
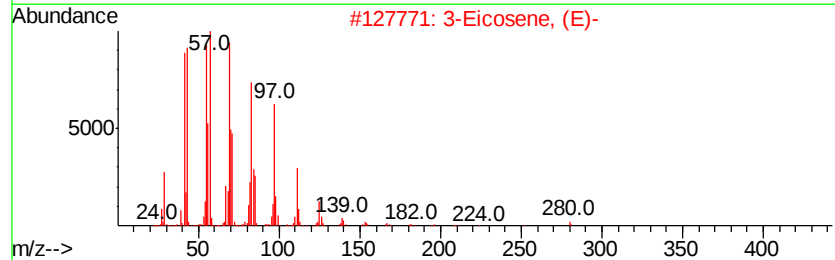
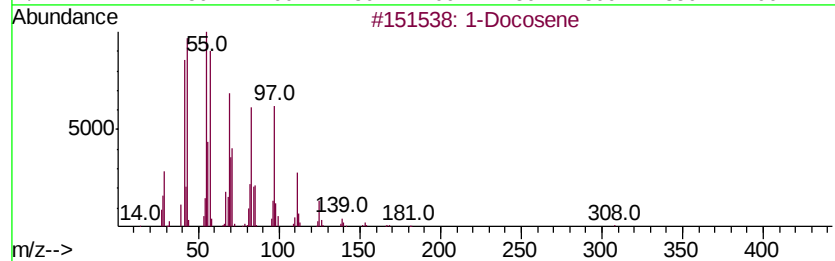
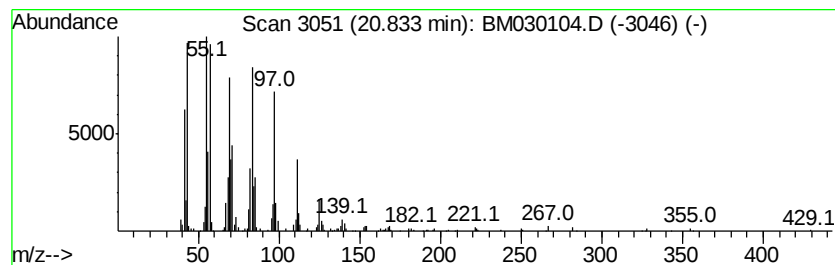
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	4.15 ng/ul	383361	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	94
3			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethylene	4.26	2.8	ng/ul	133916	1	7.51	963870	20.0
(DEL) Alkane: Str...	20.83	4.2	ng/ul	383361	5	21.10	1846080	20.0