

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030741.D
 Acq On : 07 Apr 2024 14:46
 Operator : MA/JU
 Sample : P1987-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MCOR50

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	31	34	43	rVB	22150	33179	0.43%	0.059%
2	3.599	102	104	117	rBV	137129	228948	2.95%	0.407%
3	6.858	651	658	665	rVB	132128	211104	2.72%	0.375%
4	7.028	680	687	698	rBV	666014	1053922	13.60%	1.873%
5	7.216	711	719	728	rBV	603069	929983	12.00%	1.653%
6	7.305	730	734	741	rVB7	4711	8713	0.11%	0.015%
7	7.687	791	799	806	rBV	457111	736625	9.50%	1.309%
8	7.752	806	810	814	rVB5	4982	7952	0.10%	0.014%
9	8.387	911	918	930	rBV	472748	754781	9.74%	1.341%
10	8.840	987	995	1005	rBV	825580	1331355	17.18%	2.366%
11	9.246	1059	1064	1070	rVB	12650	20589	0.27%	0.037%
12	9.557	1107	1117	1128	rBV	636474	1022423	13.19%	1.817%
13	10.087	1199	1207	1222	rBV	972142	1617096	20.86%	2.874%
14	10.469	1262	1272	1279	rBV	775879	1279170	16.50%	2.273%
15	10.610	1287	1296	1315	rBV	950728	1638910	21.14%	2.913%
16	11.734	1483	1487	1494	rVB7	6222	10514	0.14%	0.019%
17	12.057	1537	1542	1549	rBV	20794	35215	0.45%	0.063%
18	13.228	1735	1741	1745	rBV4	10212	17026	0.22%	0.030%
19	13.745	1822	1829	1836	rBV	2140941	3042605	39.25%	5.408%
20	13.840	1841	1845	1851	rVB4	8912	17271	0.22%	0.031%
21	14.022	1865	1876	1886	rBV	2524027	3785759	48.84%	6.728%
22	14.328	1920	1928	1937	rBV	1345211	1958594	25.27%	3.481%
23	14.534	1958	1963	1974	rBV	117089	217455	2.81%	0.386%
24	14.751	1995	2000	2005	rVB9	6115	10519	0.14%	0.019%
25	14.904	2018	2026	2047	rBV3	70433	337342	4.35%	0.600%
26	15.322	2090	2097	2108	rBV	3353254	4821116	62.20%	8.568%
27	15.439	2111	2117	2133	rVV	934783	1285443	16.58%	2.285%
28	15.563	2134	2138	2144	rVB2	17460	26157	0.34%	0.046%
29	16.110	2227	2231	2235	rVB4	12455	18251	0.24%	0.032%
30	16.757	2337	2341	2344	rVB4	6315	8803	0.11%	0.016%
31	17.075	2389	2395	2405	rBV	1744591	2499214	32.24%	4.442%
32	17.175	2405	2412	2424	rBV	4035527	5872357	75.76%	10.437%
33	17.975	2544	2548	2555	rBV2	74731	106496	1.37%	0.189%
34	18.916	2705	2708	2713	rVB5	16883	17971	0.23%	0.032%
35	19.039	2725	2729	2734	rBV	60807	86404	1.11%	0.154%
36	19.110	2737	2741	2745	rBV	53057	69547	0.90%	0.124%

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37	19.263	2764	2767	2772	rBV4	45130	63342	0.82%	0.113%
38	19.475	2797	2803	2811	rBV	4957186	7119778	91.85%	12.654%
39	19.922	2876	2879	2881	rBV2	38636	40393	0.52%	0.072%
40	21.316	3110	3116	3125	rVB	1962018	2967965	38.29%	5.275%
41	24.057	3572	3582	3592	rBV2	3199413	7751198	100.00%	13.776%
42	24.251	3607	3615	3628	rVB	1290745	3204591	41.34%	5.695%

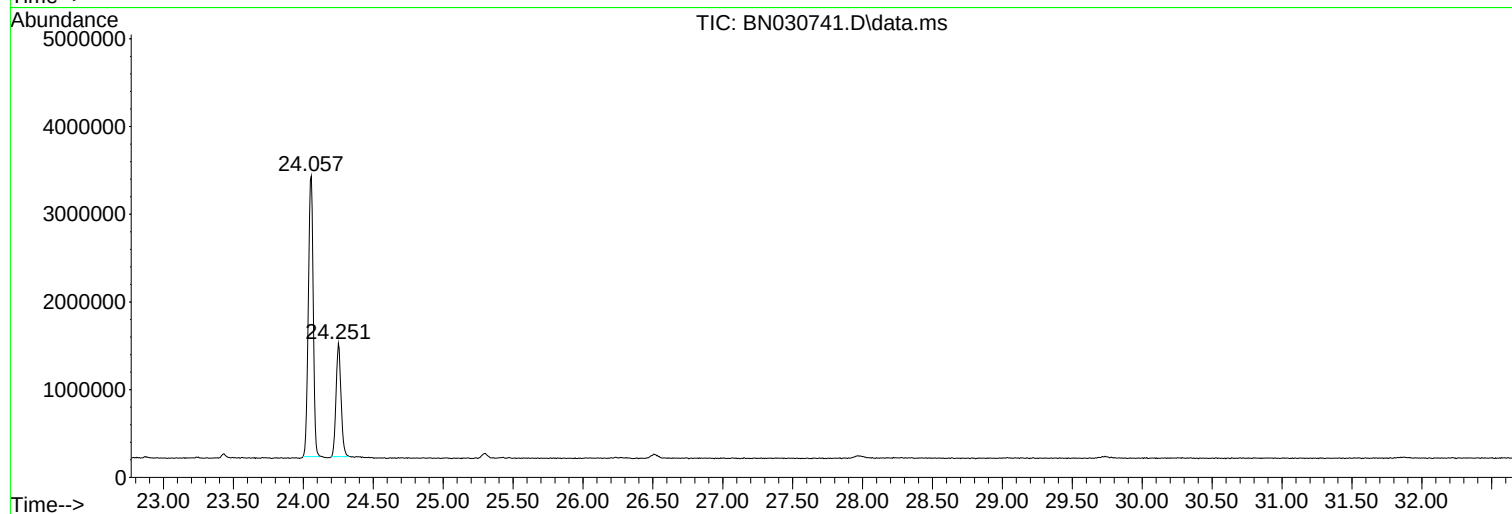
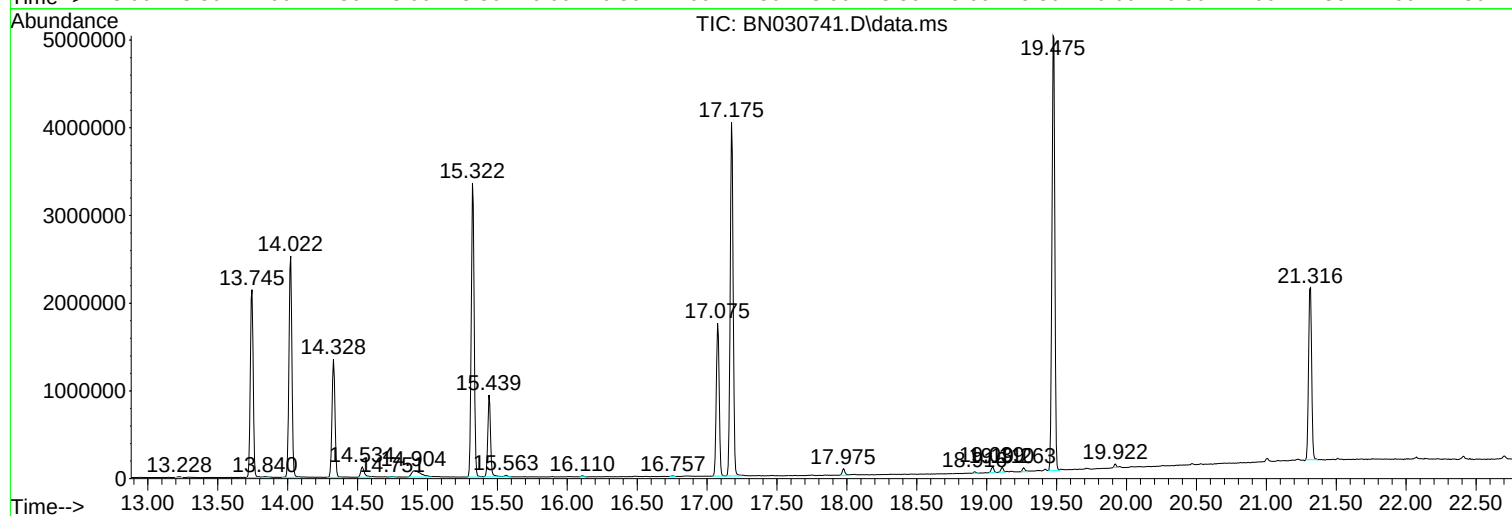
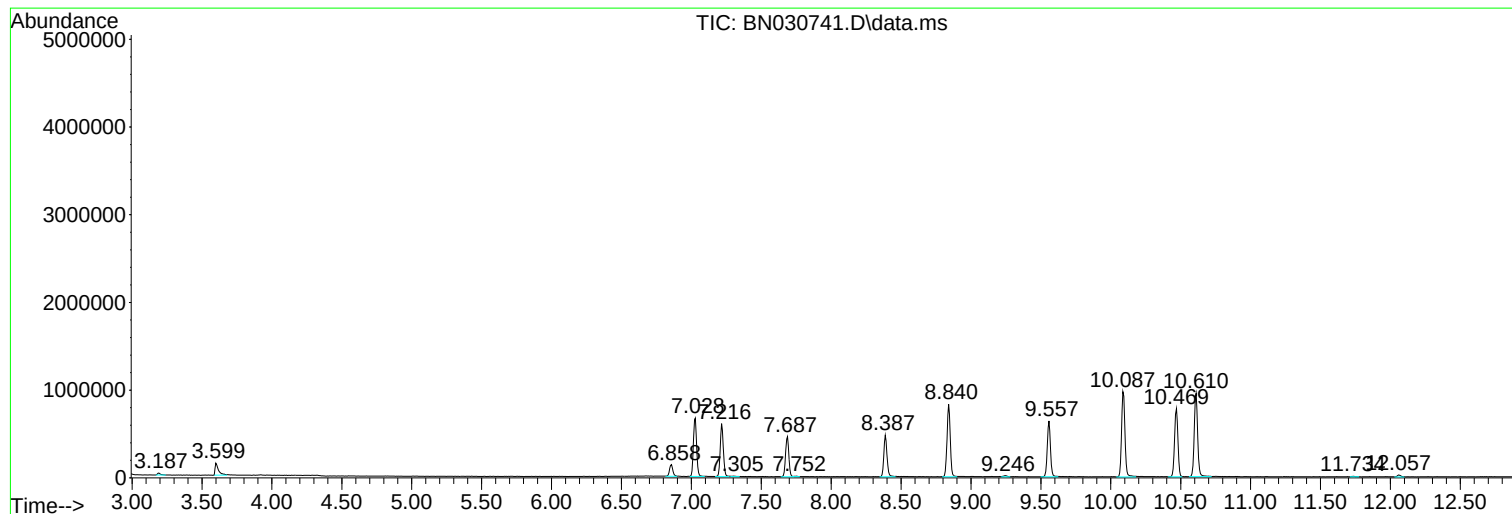
Sum of corrected areas: 56266076

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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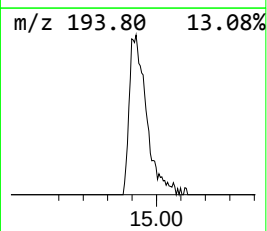
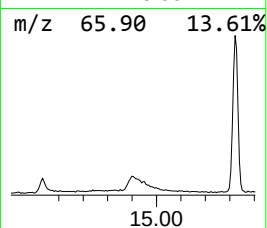
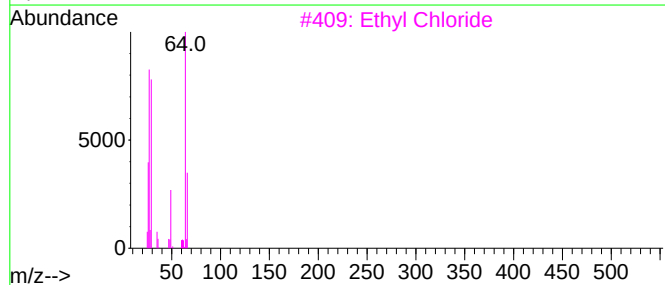
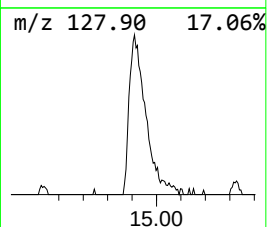
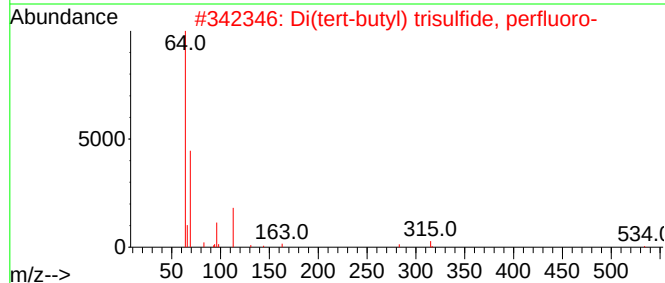
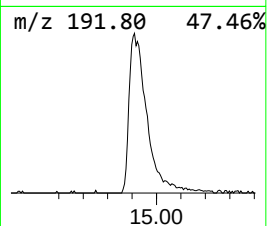
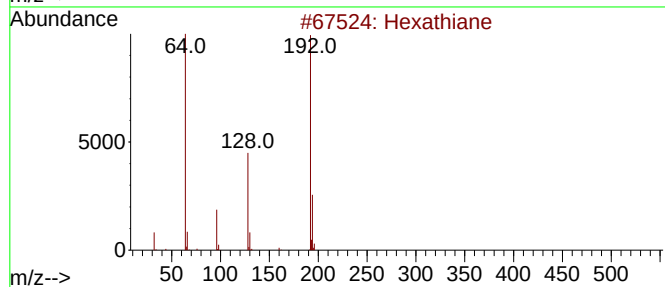
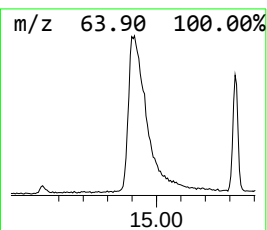
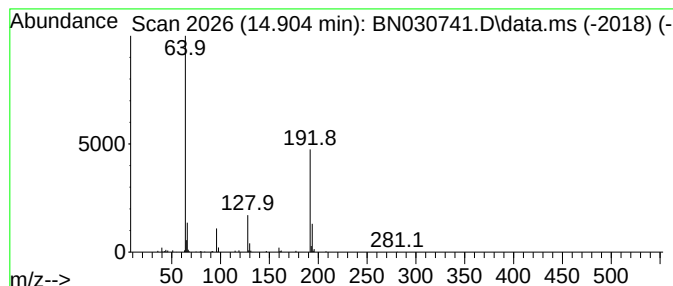
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Hexathiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.904	3.44 ng/ul	337342	Acenaphthene-d10	14.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	91
2			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	9
3			Ethyl Chloride	64	C2H5Cl	000075-00-3	7
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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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
Hexathiane	14.904	3.4	ng/ul	337342	3	14.328	1958590	20.0