

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030992.D
 Acq On : 18 Apr 2024 02:02
 Operator : MA/JU
 Sample : P2036-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSY8

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: BN030992.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	18	22	25	rBV	41767	59014	1.09%	0.155%
2	3.564	96	98	115	rBV	87580	174203	3.20%	0.459%
3	3.870	145	150	155	rBV5	5324	10155	0.19%	0.027%
4	4.387	233	238	249	rVB	130612	212938	3.92%	0.561%
5	6.817	645	651	658	rBV	71468	115248	2.12%	0.304%
6	6.981	673	679	693	rVB	393896	610260	11.22%	1.607%
7	7.169	703	711	724	rBV	313599	514114	9.45%	1.354%
8	7.640	784	791	800	rBV	451267	712313	13.10%	1.876%
9	8.346	904	911	920	rBV	249746	393995	7.25%	1.038%
10	8.793	980	987	1001	rBV	444703	729017	13.41%	1.920%
11	8.905	1001	1006	1009	rVV6	2807	5573	0.10%	0.015%
12	8.958	1011	1015	1021	rVB7	2640	5571	0.10%	0.015%
13	9.510	1103	1109	1124	rBV	317584	510677	9.39%	1.345%
14	10.040	1193	1199	1210	rBV	492577	819808	15.08%	2.159%
15	10.422	1256	1264	1272	rBV	661667	1137473	20.92%	2.996%
16	10.563	1278	1288	1303	rBV	564737	958430	17.63%	2.525%
17	12.010	1528	1534	1540	rBV3	8798	16391	0.30%	0.043%
18	13.181	1728	1733	1737	rBV2	6745	9566	0.18%	0.025%
19	13.698	1815	1821	1831	rBV	1255729	1771559	32.58%	4.666%
20	13.975	1861	1868	1881	rBV	1379925	1989227	36.58%	5.240%
21	14.287	1913	1921	1930	rBV	1153323	1727572	31.77%	4.551%
22	14.498	1951	1957	1966	rBV2	58609	117786	2.17%	0.310%
23	15.281	2083	2090	2101	rBV	1980132	2776525	51.06%	7.314%
24	15.404	2105	2111	2121	rBV	506031	687014	12.63%	1.810%
25	15.522	2127	2131	2136	rVB3	7531	10401	0.19%	0.027%
26	16.069	2220	2224	2227	rBV4	5059	6763	0.12%	0.018%
27	17.034	2382	2388	2398	rBV	1609534	2234616	41.09%	5.886%
28	17.134	2398	2405	2418	rVV2	2417031	3383876	62.23%	8.914%
29	17.716	2500	2504	2509	rBV	20557	25023	0.46%	0.066%
30	17.934	2536	2541	2545	rBV2	19617	28657	0.53%	0.075%
31	18.263	2594	2597	2603	rBV6	5941	9559	0.18%	0.025%
32	18.998	2718	2722	2725	rBV	29824	37075	0.68%	0.098%
33	19.034	2725	2728	2729	rVV2	6748	6461	0.12%	0.017%
34	19.069	2730	2734	2738	rVV	27503	36036	0.66%	0.095%
35	19.222	2757	2760	2767	rBV6	15434	25288	0.47%	0.067%
36	19.375	2784	2786	2790	rBV5	6930	7247	0.13%	0.019%

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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

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Title : SVOA CALIBRATION

37	19.433	2790	2796	2809	rVV2	3111162	4267653	78.48%	11.241%
38	21.269	3102	3108	3115	rBV	1996352	2846402	52.34%	7.498%
39	23.969	3559	3567	3590	rVB	2258123	5437882	100.00%	14.324%
40	24.169	3592	3601	3617	rVB	1465622	3536084	65.03%	9.314%

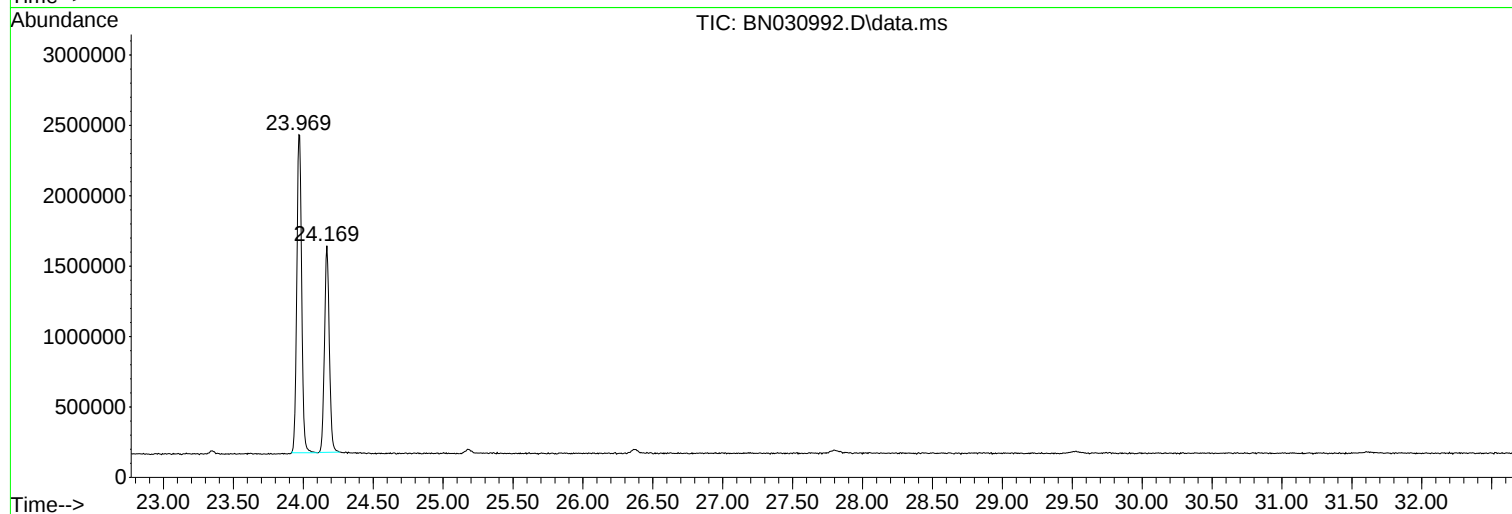
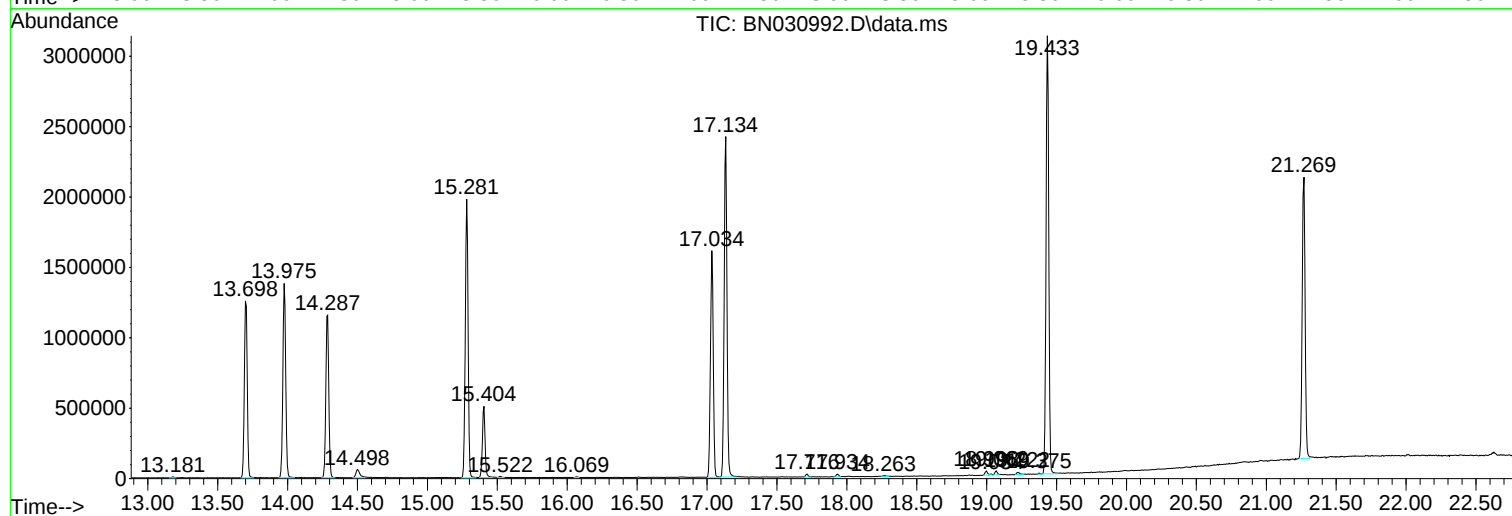
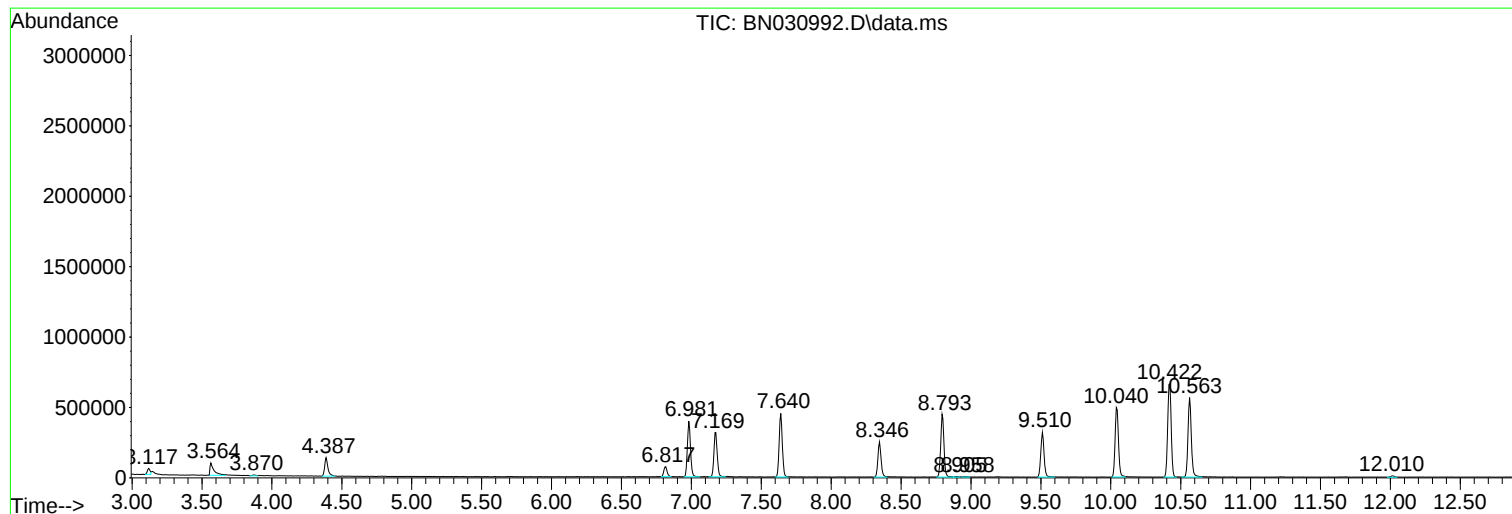
Sum of corrected areas: 37963452

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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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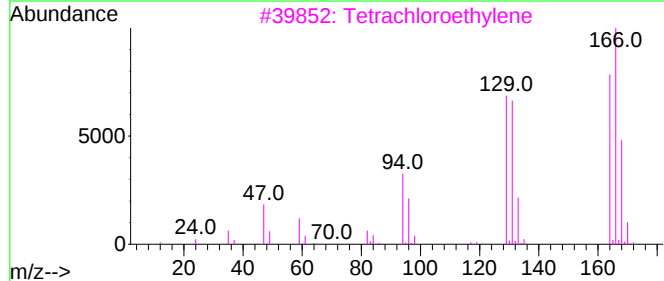
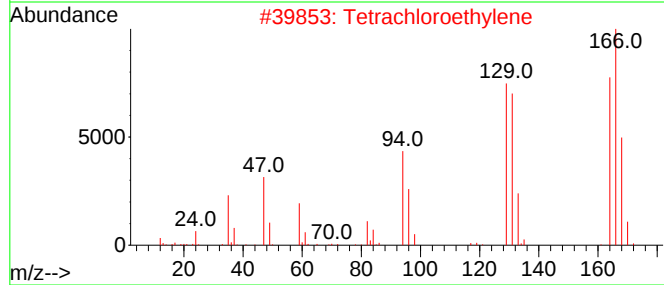
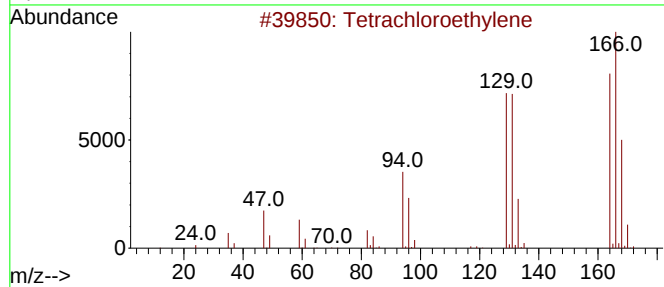
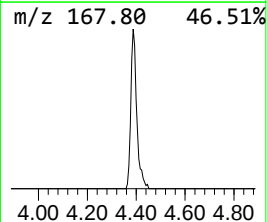
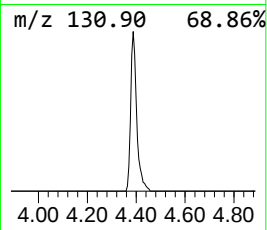
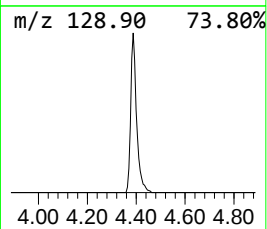
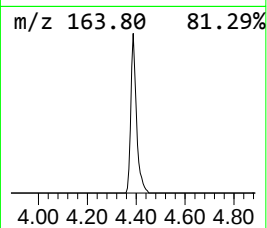
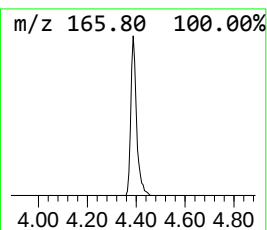
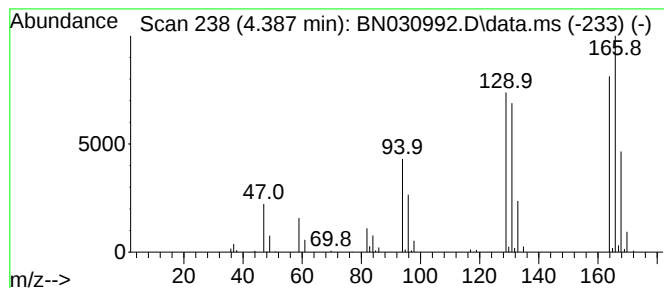
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.387	5.98 ng/ul	212938	1,4-Dichlorobenzene-d4	7.640

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			2-Chloroquinoxaline	164	C8H5ClN2	001448-87-9	12



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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
Tetrachloroethy...	4.387	6.0	ng/u1	212938	1	7.640	712313	20.0