

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016777.D
 Acq On : 26 Aug 2023 09:39
 Operator : MA/JU
 Sample : 04105-17
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA2

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_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	13	16	27	rVB	99649	154856	1.20%	0.139%
2	3.823	87	91	106	rBV	580540	968040	7.47%	0.867%
3	4.023	120	125	130	rVB	44402	71693	0.55%	0.064%
4	4.134	141	144	148	rVB2	17329	22751	0.18%	0.020%
5	4.664	228	234	242	rBV	204941	312845	2.42%	0.280%
6	5.081	300	305	308	rBV2	11892	20471	0.16%	0.018%
7	6.964	619	625	629	rBV8	8527	15740	0.12%	0.014%
8	7.175	654	661	673	rBV	446991	711377	5.49%	0.637%
9	7.369	687	694	703	rVB	1725196	2651204	20.47%	2.374%
10	7.552	717	725	736	rBV	1616096	2518815	19.45%	2.256%
11	8.034	799	807	819	rBV	1335042	2080484	16.06%	1.863%
12	8.734	918	926	937	rBV	1311754	2115011	16.33%	1.894%
13	9.228	1001	1010	1020	rBV	2043473	3327329	25.69%	2.980%
14	9.452	1043	1048	1052	rBV4	10598	15115	0.12%	0.014%
15	9.881	1116	1121	1125	rBV6	7438	14042	0.11%	0.013%
16	9.946	1125	1132	1147	rVV	1605078	2608930	20.14%	2.336%
17	10.469	1213	1221	1239	rBV	2352067	3894504	30.07%	3.488%
18	10.710	1261	1262	1270	rVB8	9212	14632	0.11%	0.013%
19	10.863	1279	1288	1296	rBV	1944599	3194709	24.66%	2.861%
20	11.022	1306	1315	1326	rBV	2099004	3680437	28.41%	3.296%
21	11.610	1411	1415	1422	rVB10	9810	18742	0.14%	0.017%
22	11.899	1455	1464	1469	rBV10	7150	20565	0.16%	0.018%
23	12.016	1479	1484	1488	rVB7	10788	18264	0.14%	0.016%
24	12.134	1494	1504	1509	rBV	26285	50690	0.39%	0.045%
25	12.322	1530	1536	1540	rBV	14685	27404	0.21%	0.025%
26	12.440	1549	1556	1564	rVB	46923	82470	0.64%	0.074%
27	13.152	1673	1677	1682	rVB4	11505	20604	0.16%	0.018%
28	13.228	1685	1690	1694	rBV3	22153	39242	0.30%	0.035%
29	13.357	1708	1712	1719	rVB7	17544	26300	0.20%	0.024%
30	13.528	1737	1741	1748	rVB3	28153	43265	0.33%	0.039%
31	13.657	1758	1763	1766	rBV6	16625	28634	0.22%	0.026%
32	13.704	1766	1771	1779	rVB4	18348	33990	0.26%	0.030%
33	13.799	1785	1787	1794	rVB6	13340	20678	0.16%	0.019%
34	14.016	1820	1824	1831	rVB7	20648	38591	0.30%	0.035%
35	14.099	1831	1838	1845	rBV	4811190	6453405	49.82%	5.779%
36	14.299	1868	1872	1874	rBV4	14598	21756	0.17%	0.019%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

37	14.387	1880	1887	1901	rBV2	5450632	8061303	62.24%	7.219%
38	14.687	1931	1938	1945	rBV	2985914	4333682	33.46%	3.881%
39	14.893	1967	1973	1989	rBV	294324	597776	4.62%	0.535%
40	15.234	2028	2031	2035	rVB4	21492	22338	0.17%	0.020%
41	15.281	2036	2039	2040	rBV2	14196	14349	0.11%	0.013%
42	15.310	2042	2044	2049	rVB5	28529	31469	0.24%	0.028%
43	15.440	2063	2066	2069	rBV5	10500	14701	0.11%	0.013%
44	15.528	2078	2081	2084	rVB5	18120	22303	0.17%	0.020%
45	15.681	2101	2107	2114	rBV	7146213	9947529	76.80%	8.908%
46	15.804	2122	2128	2140	rBV	2020107	2837415	21.91%	2.541%
47	15.916	2145	2147	2154	rVB5	35851	54727	0.42%	0.049%
48	16.428	2232	2234	2237	rVB4	22112	24137	0.19%	0.022%
49	17.457	2402	2409	2415	rBV	3656015	5223559	40.33%	4.678%
50	17.557	2419	2426	2433	rBV	7615041	11092391	85.64%	9.933%
51	18.292	2547	2551	2557	rBV	248562	370659	2.86%	0.332%
52	19.363	2729	2733	2737	rBV	107288	135177	1.04%	0.121%
53	19.428	2741	2744	2749	rVB	103030	132778	1.03%	0.119%
54	19.528	2757	2761	2769	rBV2	155829	243040	1.88%	0.218%
55	19.792	2800	2806	2817	rVB	9697576	12952457	100.00%	11.599%
56	21.551	3100	3105	3113	rBV	3884186	5025341	38.80%	4.500%
57	23.245	3390	3393	3399	rVB	304883	450744	3.48%	0.404%
58	23.957	3504	3514	3528	rVB2	4745573	10524300	81.25%	9.424%
59	24.127	3536	3543	3554	rVB	1925144	4220496	32.58%	3.779%

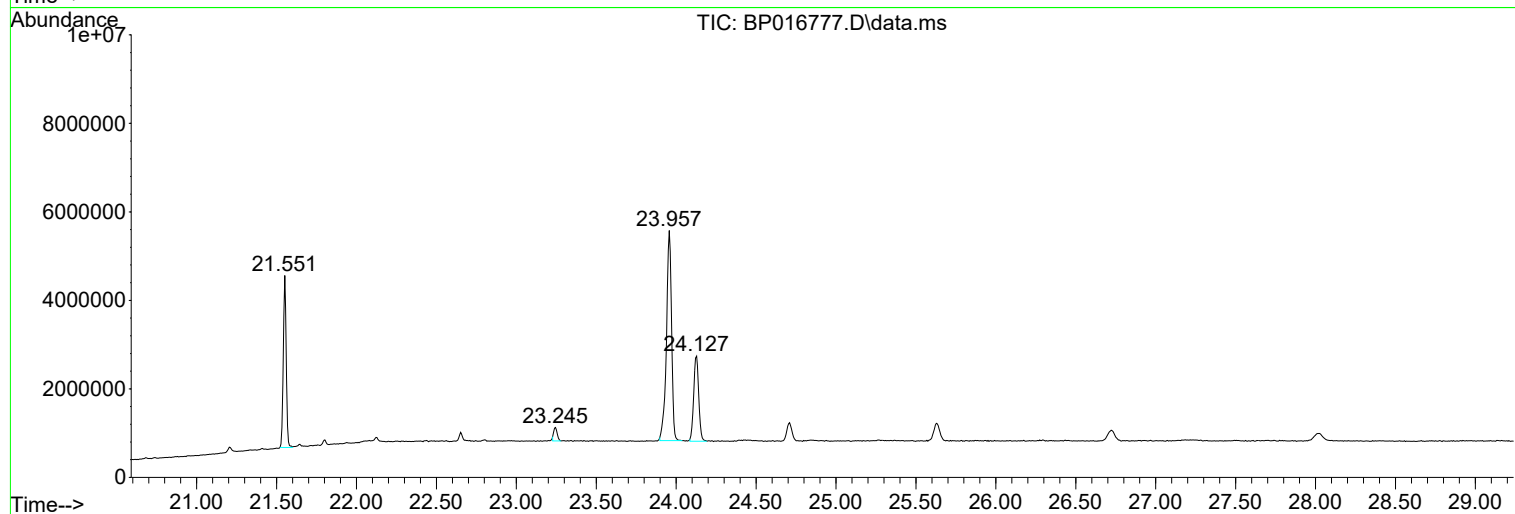
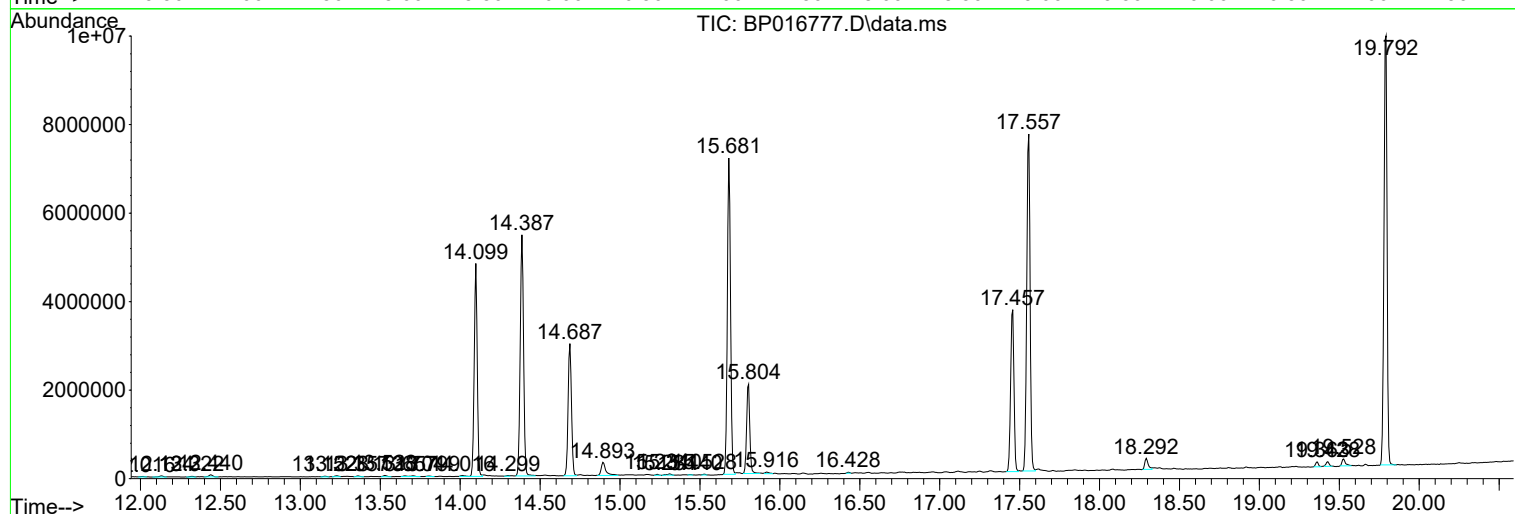
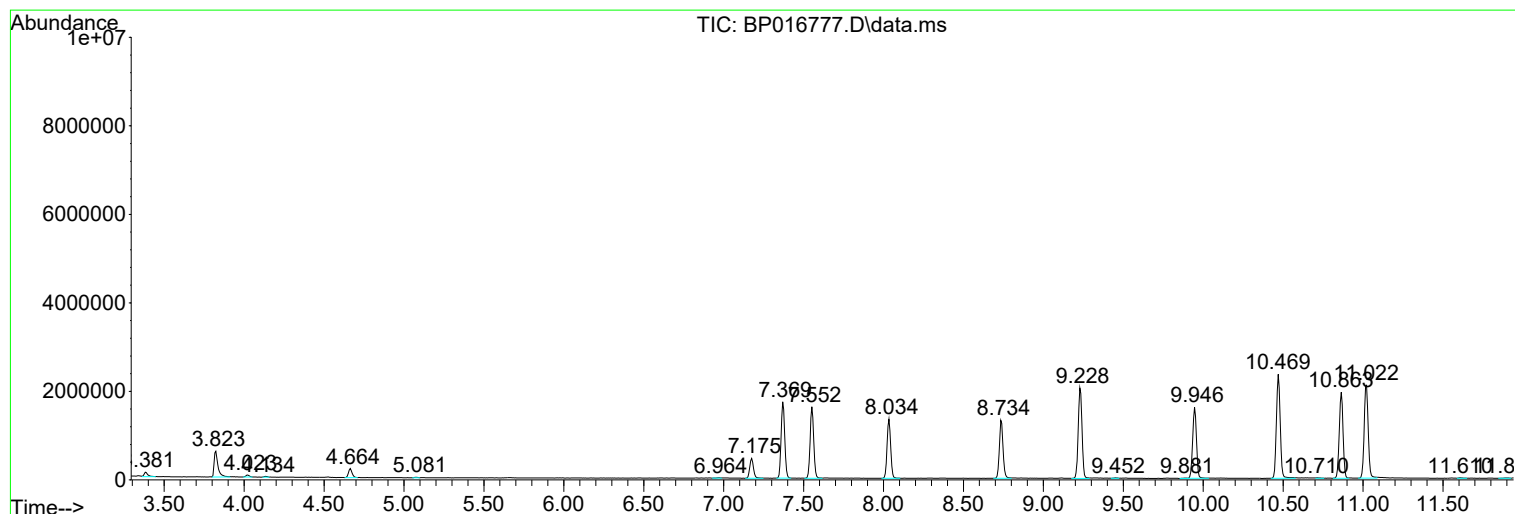
Sum of corrected areas: 111670256

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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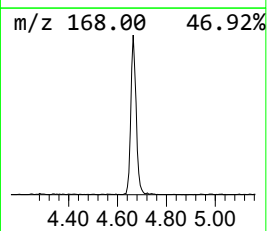
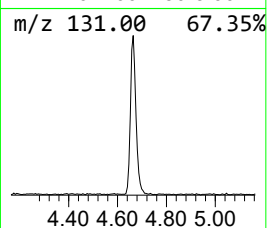
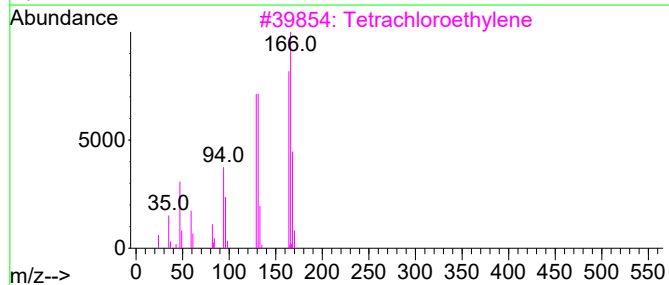
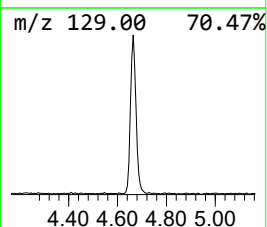
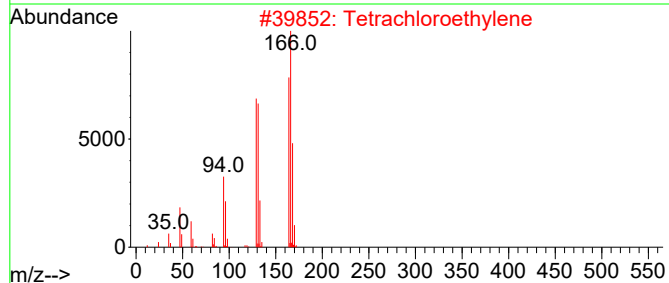
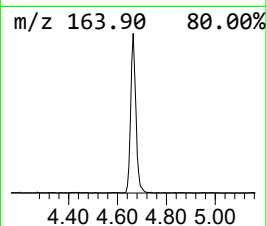
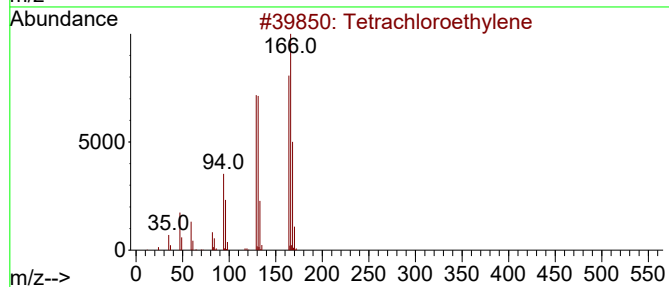
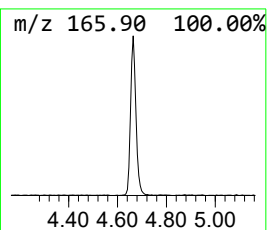
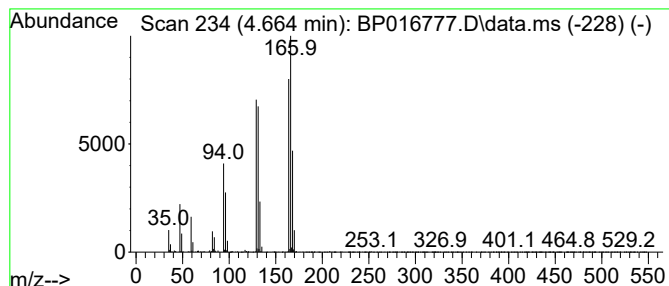
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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.
4.664	3.01 ng/ul	312845	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	32



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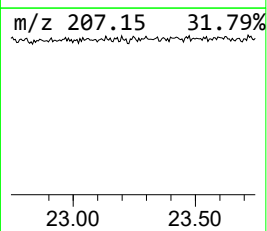
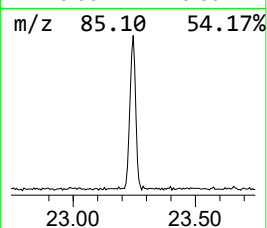
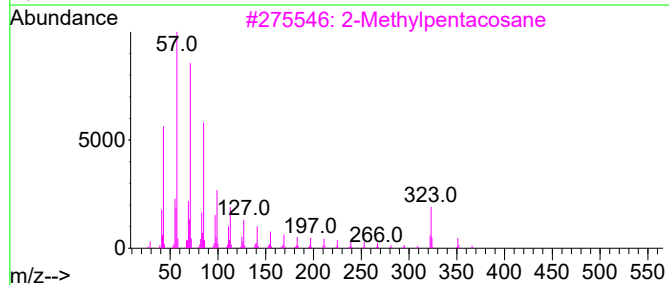
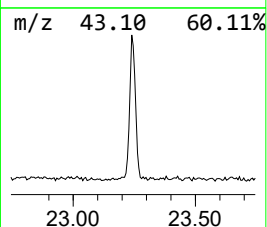
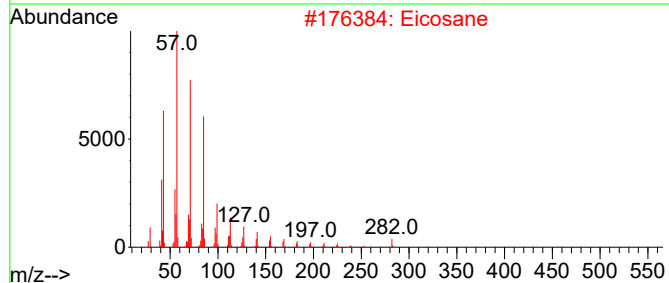
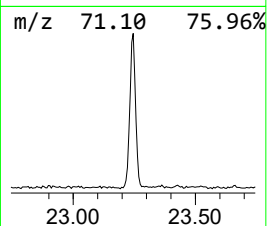
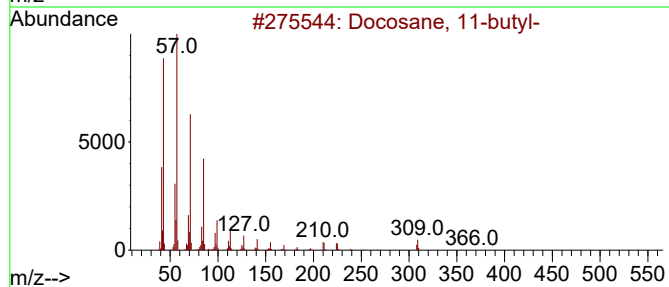
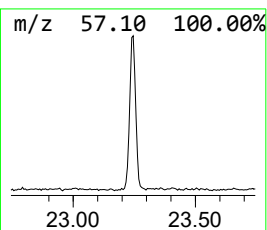
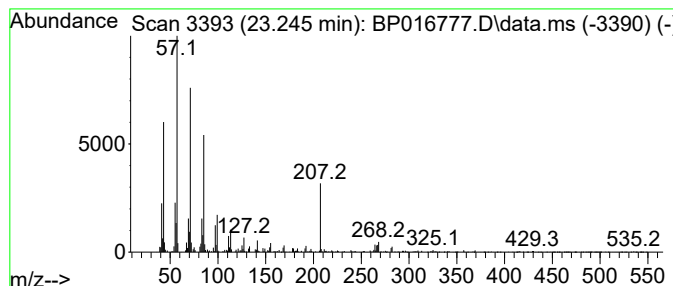
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	2.14 ng/ul	450744	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2			Eicosane	282	C20H42	000112-95-8	93
3			2-Methylpentacosane	366	C26H54	000629-87-8	90
4			Nonadecane	268	C19H40	000629-92-5	90
5			Nonadecane	268	C19H40	000629-92-5	87



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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...	4.664	3.0	ng/ul	312845	1	8.034	2080480	20.0
(DEL) Alkane: S...	23.245	2.1	ng/ul	450744	6	24.127	4220500	20.0