

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059411.D
 Acq On : 10 Oct 2023 00:44
 Operator : MA/JU
 Sample : 04780-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH372

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_G\Methods\SFAM-EPA-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.960	93	97	108	rBV	75549	126394	6.22%	0.780%
2	4.054	111	113	115	rVB2	10105	6479	0.32%	0.040%
3	4.078	115	117	120	rBV2	8105	7958	0.39%	0.049%
4	4.459	180	182	187	rBV2	6702	11152	0.55%	0.069%
5	5.799	408	410	412	rBV	5057	6437	0.32%	0.040%
6	5.893	424	426	430	rVB	5441	6208	0.31%	0.038%
7	6.193	474	477	479	rBV	6360	6625	0.33%	0.041%
8	6.557	535	539	542	rBV3	5392	8740	0.43%	0.054%
9	7.068	625	626	630	rBV	6354	8752	0.43%	0.054%
10	7.350	668	674	683	rBV	57762	99487	4.89%	0.614%
11	7.550	702	708	714	rVB	194467	325697	16.02%	2.010%
12	7.638	721	723	727	rVB	7069	6026	0.30%	0.037%
13	7.744	733	741	748	rBV2	184284	322005	15.84%	1.988%
14	7.814	750	753	757	rVV	6522	7849	0.39%	0.048%
15	7.891	763	766	768	rBV2	4811	6266	0.31%	0.039%
16	7.938	772	774	778	rBV2	5011	6536	0.32%	0.040%
17	8.226	817	823	830	rVB2	128032	218330	10.74%	1.348%
18	8.461	859	863	864	rBV4	4743	6303	0.31%	0.039%
19	8.625	890	891	894	rBV	6619	6571	0.32%	0.041%
20	8.719	904	907	911	rBV	5883	9320	0.46%	0.058%
21	8.919	934	941	950	rBV2	163028	293573	14.44%	1.812%
22	9.160	979	982	985	rBV	9084	11190	0.55%	0.069%
23	9.254	996	998	1001	rVB	5187	5908	0.29%	0.036%
24	9.324	1008	1010	1013	rBV2	5092	6771	0.33%	0.042%
25	9.424	1020	1027	1034	rBV	242617	435644	21.43%	2.689%
26	10.141	1143	1149	1156	rVB2	197560	353272	17.37%	2.181%
27	10.300	1171	1176	1178	rVB	5748	7566	0.37%	0.047%
28	10.670	1232	1239	1247	rBV	293869	517684	25.46%	3.195%
29	11.069	1299	1307	1314	rBV	189798	352979	17.36%	2.179%
30	11.210	1325	1331	1340	rBV	297849	552628	27.18%	3.411%
31	11.451	1371	1372	1376	rBV	7315	9867	0.49%	0.061%
32	11.786	1427	1429	1431	rBV	6385	7293	0.36%	0.045%
33	11.915	1450	1451	1455	rVB	6559	5908	0.29%	0.036%
34	12.626	1569	1572	1573	rBV2	6970	7224	0.36%	0.045%
35	12.667	1575	1579	1580	rVB	5926	5889	0.29%	0.036%
36	12.691	1580	1583	1584	rBV	7092	7653	0.38%	0.047%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
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37	12.773	1593	1597	1600	rBV	8453	7067	0.35%	0.044%
38	13.043	1641	1643	1646	rBV	9365	7955	0.39%	0.049%
39	13.490	1717	1719	1722	rVB	6060	7455	0.37%	0.046%
40	13.684	1750	1752	1758	rVB4	14546	19428	0.96%	0.120%
41	13.843	1776	1779	1780	rBV	5725	6081	0.30%	0.038%
42	13.937	1793	1795	1799	rBV	6102	7140	0.35%	0.044%
43	14.089	1817	1821	1824	rVB	5851	9563	0.47%	0.059%
44	14.189	1837	1838	1842	rBV	5957	7954	0.39%	0.049%
45	14.254	1843	1849	1855	rVB	686019	980551	48.23%	6.052%
46	14.565	1895	1902	1908	rBV2	767945	1204882	59.26%	7.437%
47	14.859	1946	1952	1959	rVB2	324748	518718	25.51%	3.202%
48	15.053	1980	1985	1990	rBV3	44684	72872	3.58%	0.450%
49	15.846	2113	2120	2127	rBV	1039093	1583813	77.90%	9.776%
50	15.958	2133	2139	2148	rBV2	333118	503774	24.78%	3.110%
51	16.328	2199	2202	2205	rBV	4002	5964	0.29%	0.037%
52	16.369	2207	2209	2210	rBV	9156	6752	0.33%	0.042%
53	17.268	2360	2362	2366	rBV	10469	17098	0.84%	0.106%
54	17.327	2369	2372	2375	rVV	4917	7888	0.39%	0.049%
55	17.609	2414	2420	2426	rBV	432408	631155	31.04%	3.896%
56	17.709	2431	2437	2444	rVV2	1234747	1843451	90.67%	11.379%
57	18.420	2556	2558	2564	rVB2	11991	15870	0.78%	0.098%
58	18.719	2608	2609	2612	rBV	6983	6474	0.32%	0.040%
59	19.283	2703	2705	2706	rBV	7040	6882	0.34%	0.042%
60	19.542	2744	2749	2750	rBV2	19369	22471	1.11%	0.139%
61	19.982	2818	2824	2830	rBV	1472216	2033238	100.00%	12.550%
62	21.910	3146	3152	3159	rVB	374596	629326	30.95%	3.884%
63	24.236	3543	3548	3555	rVB3	106142	220463	10.84%	1.361%
64	25.147	3694	3703	3713	rBV3	709635	2032614	99.97%	12.546%

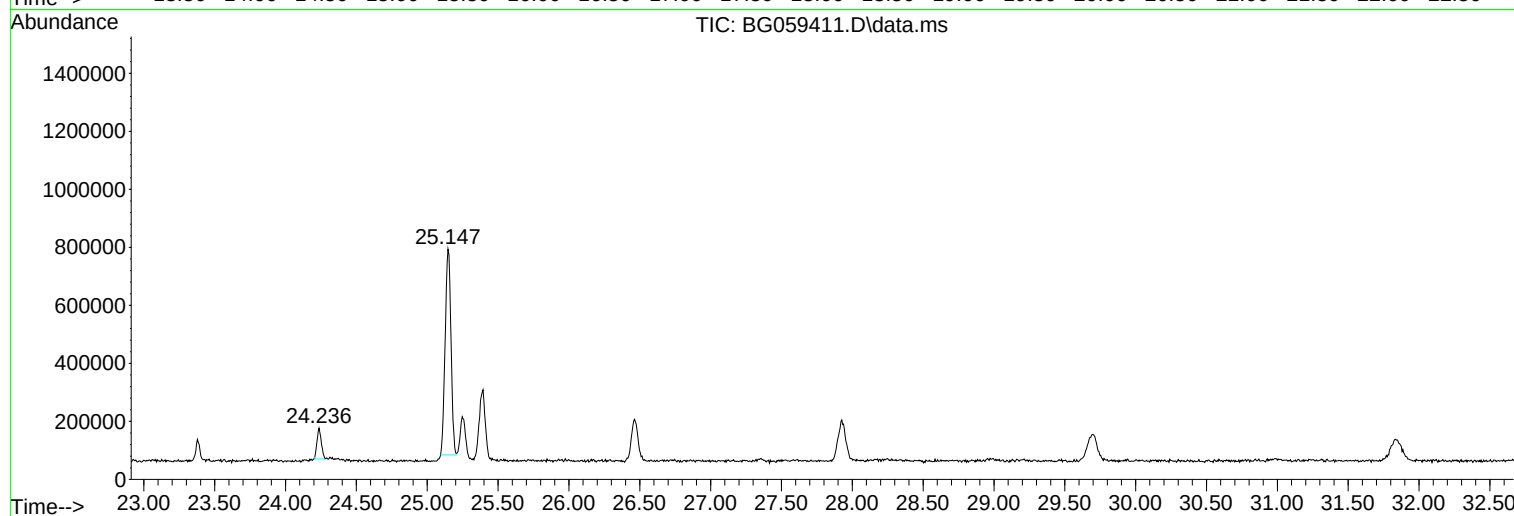
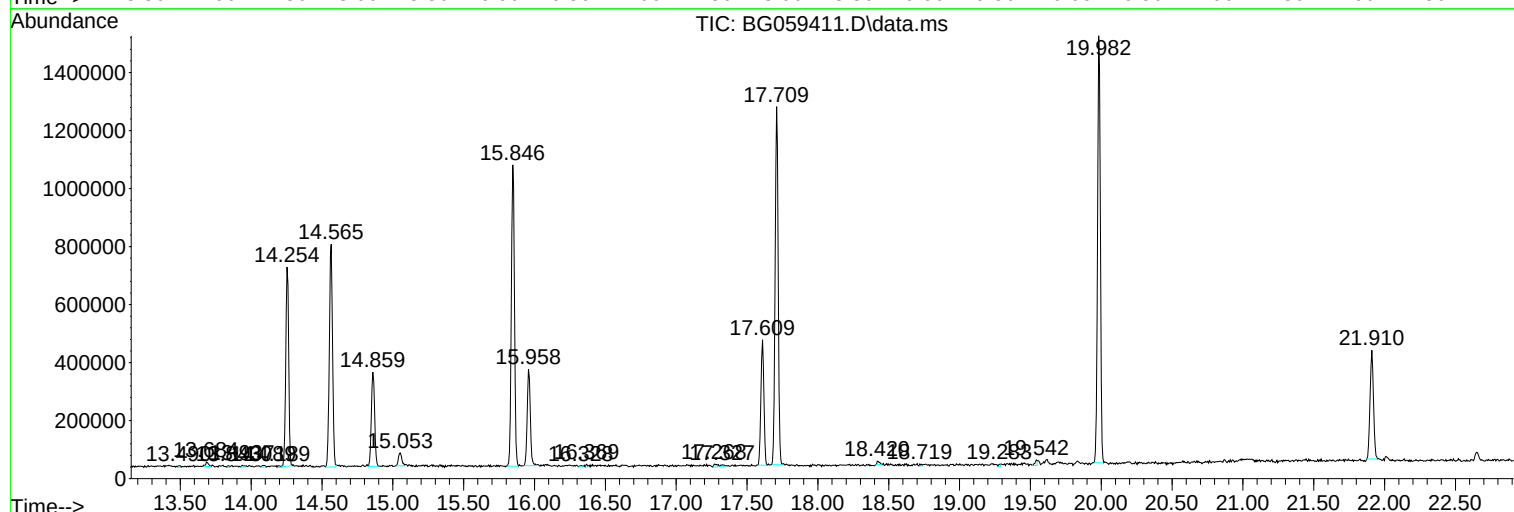
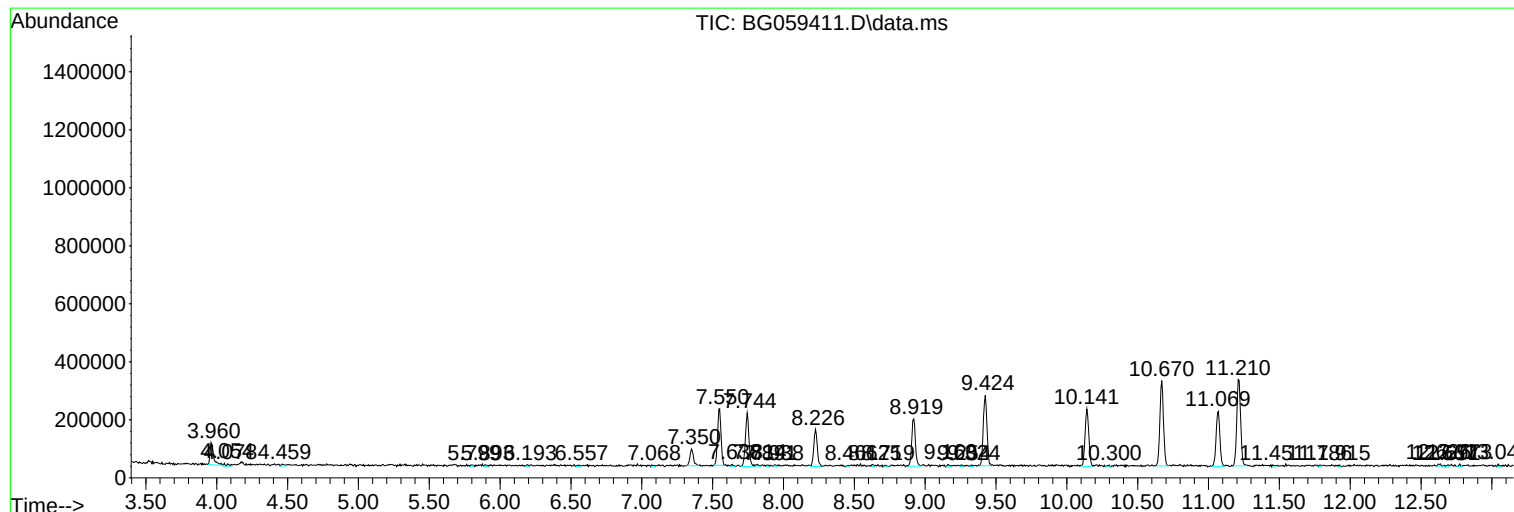
Sum of corrected areas: 16201083

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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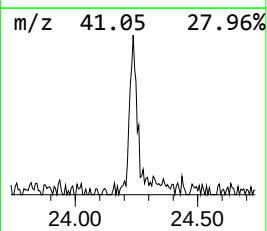
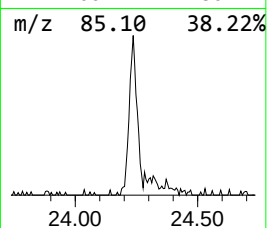
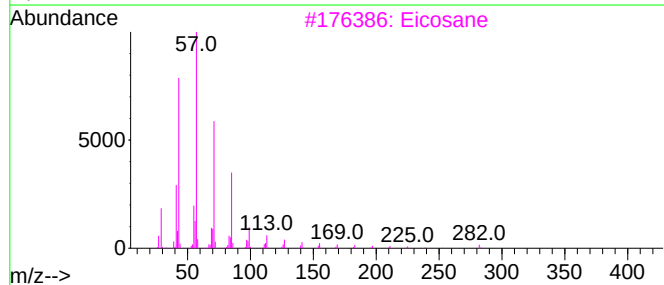
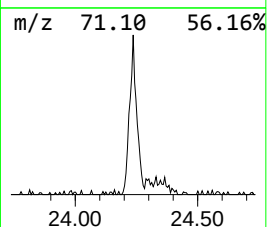
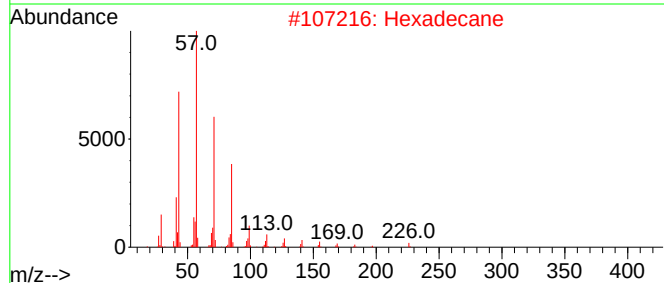
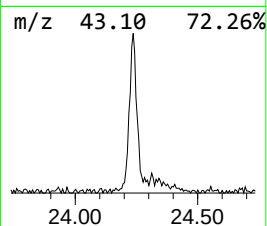
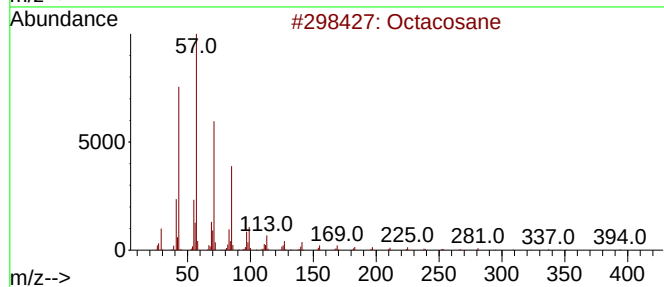
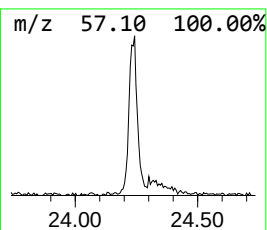
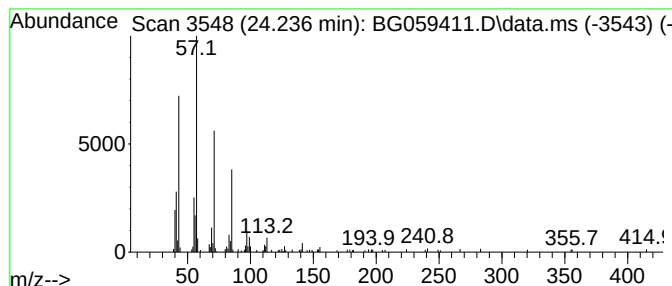
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.236	2.17 ng/ul	220463	Perylene-d12	25.394

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	72
2			Hexadecane	226	C16H34	000544-76-3	72
3			Eicosane	282	C20H42	000112-95-8	72
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
5			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.236	2.2	ng/u1	220463	6	25.394	2032610	20.0