

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
 Data File : BM045802.D
 Acq On : 03 Jun 2024 13:09
 Operator : MA/JU
 Sample : PB160896BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK896

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_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	9	12	20	rVB	74864	109101	2.32%	0.175%
2	3.469	80	82	103	rBV	612465	1415268	30.06%	2.268%
3	3.752	126	130	135	rVB3	23272	36330	0.77%	0.058%
4	4.169	198	201	208	rVB	28429	39019	0.83%	0.063%
5	6.628	614	619	624	rBV8	4891	8142	0.17%	0.013%
6	6.722	628	635	647	rVV	1294168	2122471	45.08%	3.402%
7	6.834	648	654	670	rVB	970345	1629496	34.61%	2.612%
8	7.028	681	687	702	rBV	1307501	2071435	44.00%	3.320%
9	7.469	755	762	775	rBV	1118334	1755336	37.28%	2.813%
10	8.234	886	892	906	rBV	1419582	2389254	50.75%	3.829%
11	8.434	924	926	933	rVB8	4036	5599	0.12%	0.009%
12	8.634	953	960	975	rBV	1352336	2122882	45.09%	3.402%
13	9.345	1073	1081	1090	rBV	1044254	1668678	35.44%	2.674%
14	9.892	1167	1174	1188	rBV	1390555	2352304	49.96%	3.770%
15	10.234	1225	1232	1242	rBV	1449017	2402628	51.03%	3.851%
16	10.416	1256	1263	1283	rBV	1109287	2400822	50.99%	3.848%
17	10.639	1299	1301	1306	rBV6	2693	4763	0.10%	0.008%
18	11.839	1500	1505	1515	rBV2	25621	42244	0.90%	0.068%
19	13.563	1792	1798	1813	rBV	2275904	3268134	69.41%	5.238%
20	13.804	1832	1839	1848	rBV	2679990	3733016	79.29%	5.983%
21	14.110	1884	1891	1900	rBV	2000383	2874000	61.04%	4.606%
22	14.404	1935	1941	1962	rBV	974923	1566782	33.28%	2.511%
23	15.110	2054	2061	2071	rBV	3219313	4385536	93.15%	7.029%
24	15.245	2078	2084	2098	rBV	976939	1282691	27.24%	2.056%
25	15.357	2098	2103	2108	rVB6	14323	25615	0.54%	0.041%
26	15.898	2192	2195	2198	rBV4	5150	7031	0.15%	0.011%
27	16.533	2302	2303	2307	rVB4	4645	4912	0.10%	0.008%
28	16.645	2320	2322	2325	rBV4	6126	5906	0.13%	0.009%
29	16.757	2336	2341	2345	rBV8	5266	9618	0.20%	0.015%
30	16.857	2352	2358	2369	rBV	2311999	3090602	65.64%	4.953%
31	16.957	2369	2375	2386	rBV	3112756	4283111	90.97%	6.865%
32	17.263	2421	2427	2430	rBV7	5052	9721	0.21%	0.016%
33	17.410	2446	2452	2454	rBV6	3777	6193	0.13%	0.010%
34	17.610	2484	2486	2490	rBV4	4548	6003	0.13%	0.010%
35	18.086	2565	2567	2573	rVB8	6069	11027	0.23%	0.018%
36	18.698	2665	2671	2675	rBV9	5432	14664	0.31%	0.024%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045802.D
Acq On : 03 Jun 2024 13:09
Operator : MA/JU
Sample : PB160896BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK896

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-BM053124.MA.M
Title : SVOA CALIBRATION

37	18.821	2688	2692	2697	rVB3	36002	50810	1.08%	0.081%
38	18.892	2698	2704	2711	rVV2	38709	57006	1.21%	0.091%
39	18.974	2716	2718	2723	rVB5	7965	9046	0.19%	0.014%
40	19.215	2755	2759	2760	rBV3	31502	29964	0.64%	0.048%
41	19.257	2760	2766	2775	rVB	3638250	4708275	100.00%	7.546%
42	19.409	2791	2792	2795	rBV3	6805	5144	0.11%	0.008%
43	20.262	2934	2937	2941	rBV3	28344	30969	0.66%	0.050%
44	21.068	3069	3074	3083	rBV	2063391	2694427	57.23%	4.318%
45	22.356	3290	3293	3303	rVB	125519	202012	4.29%	0.324%
46	23.021	3402	3406	3414	rVB	144845	240425	5.11%	0.385%
47	23.609	3498	3506	3519	rBV2	1686307	3708350	78.76%	5.944%
48	23.792	3529	3537	3550	rBV	1375127	3074077	65.29%	4.927%
49	24.703	3687	3692	3702	rVB	190162	421981	8.96%	0.676%

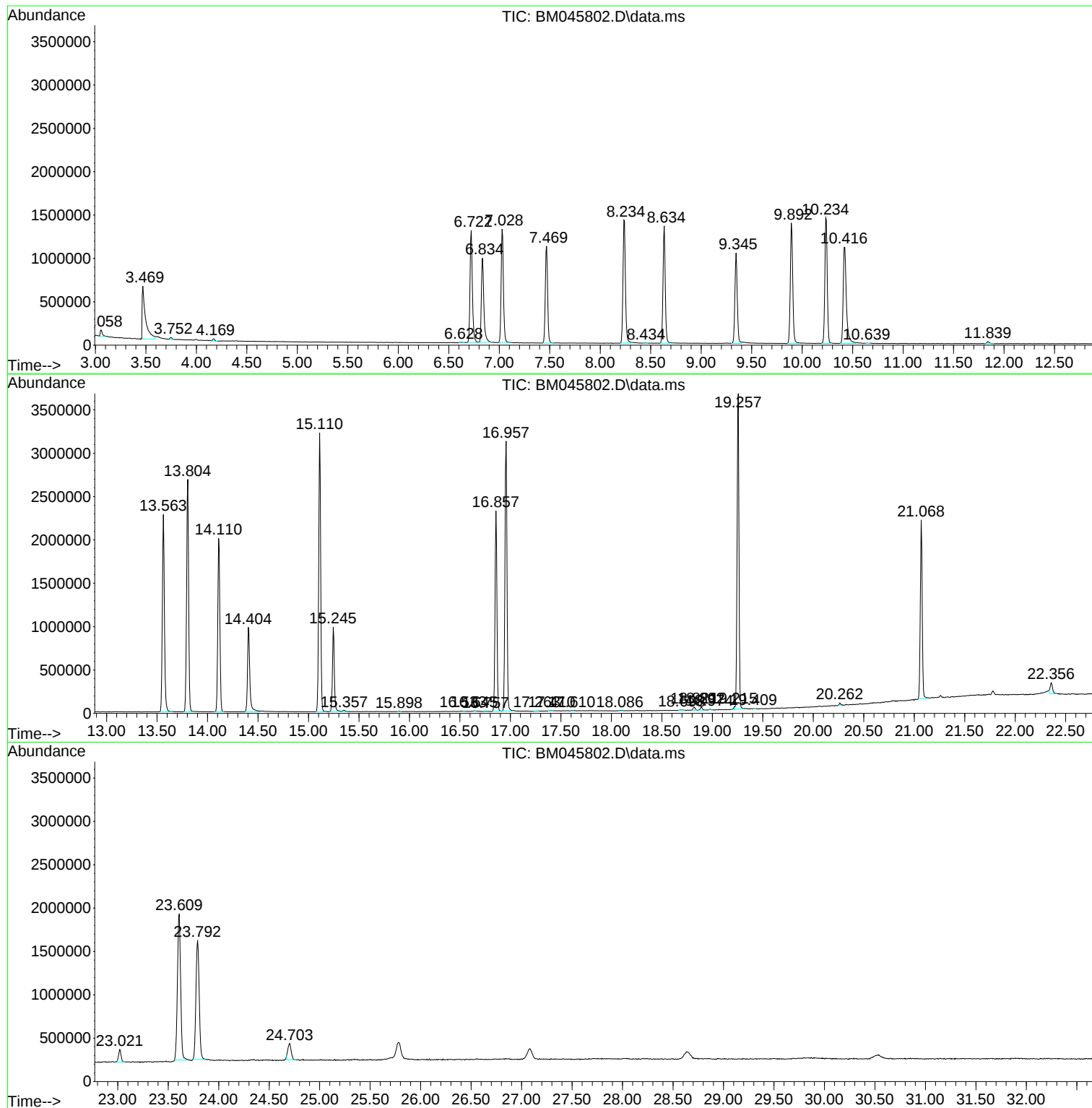
Sum of corrected areas: 62392820

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045802.D
Acq On : 03 Jun 2024 13:09
Operator : MA/JU
Sample : PB160896BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK896

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045802.D
Acq On : 03 Jun 2024 13:09
Operator : MA/JU
Sample : PB160896BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK896

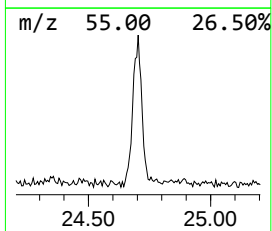
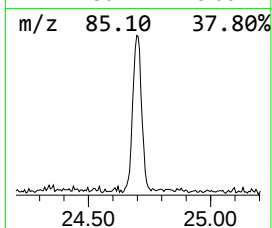
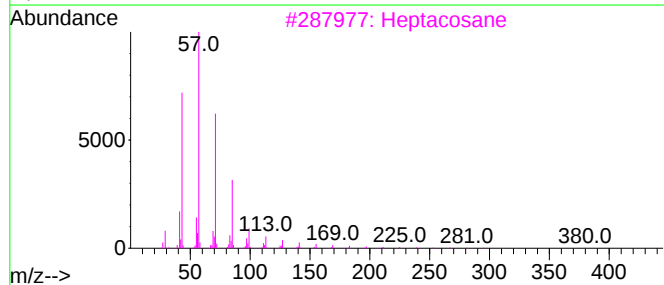
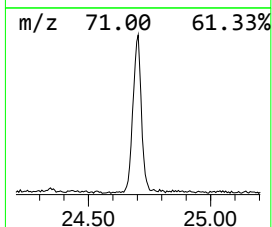
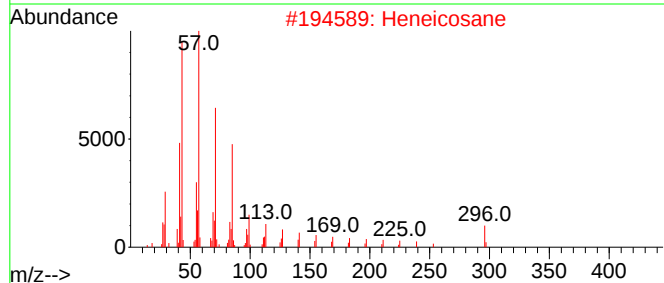
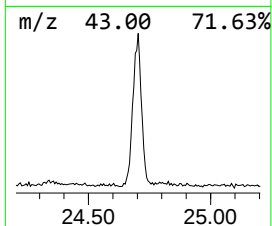
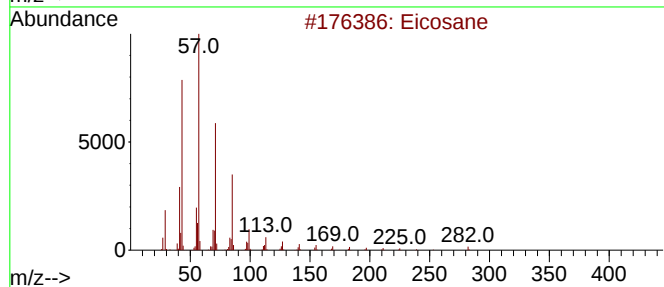
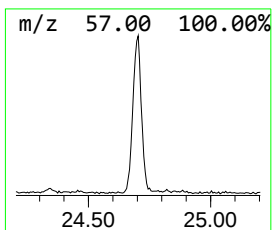
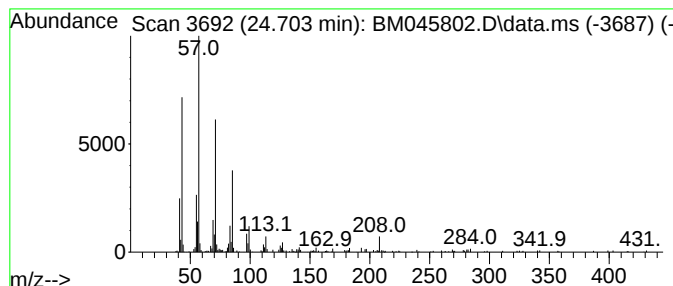
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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.
24.703	2.75 ng/ul	421981	Perylene-d12	23.791

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	98
2	Heneicosane		296	C21H44	000629-94-7	90
3	Heptacosane		380	C27H56	000593-49-7	81
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	74
5	Octacosane		394	C28H58	000630-02-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045802.D
Acq On : 03 Jun 2024 13:09
Operator : MA/JU
Sample : PB160896BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK896

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
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
(DEL) Alkane: S...	24.703	2.8	ng/u1	421981	6	23.791	3074080	20.0