

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
 Data File : BM028686.D
 Acq On : 09 Feb 2021 16:04
 Operator : CG/JU
 Sample : PB134504BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK04

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\SOM-EPA-BM011621MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	33	37	44	rBV	7934	10022	1.50%	0.154%
2	3.981	165	169	173	rVB2	968	1386	0.21%	0.021%
3	7.063	687	693	706	rBV	130644	197827	29.67%	3.038%
4	7.228	715	721	731	rBB	95472	152007	22.79%	2.334%
5	7.422	748	754	761	rBV	137404	211547	31.72%	3.249%
6	7.892	829	834	842	rBB	84671	129281	19.39%	1.985%
7	8.616	951	957	969	rBB	154187	240016	35.99%	3.686%
8	9.069	1027	1034	1044	rBB	117835	187419	28.10%	2.878%
9	9.792	1151	1157	1163	rBV	96847	159754	23.96%	2.453%
10	10.328	1242	1248	1258	rBV	147166	241411	36.20%	3.707%
11	10.704	1305	1312	1320	rBB	110935	181506	27.22%	2.787%
12	10.845	1330	1336	1350	rBB	150779	246637	36.98%	3.788%
13	12.292	1579	1582	1587	rBB	1518	2245	0.34%	0.034%
14	13.957	1859	1865	1873	rBV	255844	342414	51.35%	5.258%
15	14.239	1907	1913	1921	rBV	301665	431646	64.73%	6.629%
16	14.545	1960	1965	1972	rBV	164048	234023	35.09%	3.594%
17	14.763	1996	2002	2018	rBB	111827	161130	24.16%	2.474%
18	15.539	2128	2134	2144	rBV	357853	507473	76.10%	7.793%
19	15.668	2150	2156	2165	rBV	119381	157201	23.57%	2.414%
20	15.774	2171	2174	2177	rVB	2674	2865	0.43%	0.044%
21	16.321	2264	2267	2268	rBV	819	686	0.10%	0.011%
22	17.280	2424	2430	2439	rVB	186428	258382	38.75%	3.968%
23	17.380	2441	2447	2458	rBV	396765	535728	80.33%	8.227%
24	19.104	2739	2740	2744	rBV4	508	738	0.11%	0.011%
25	19.298	2769	2773	2777	rBV2	3631	4793	0.72%	0.074%
26	19.545	2812	2815	2819	rVB2	2694	3428	0.51%	0.053%
27	19.656	2828	2834	2841	rBV	463520	610169	91.50%	9.370%
28	21.427	3130	3135	3140	rBV	241167	290709	43.59%	4.464%
29	23.521	3485	3491	3499	rVB	377384	666868	100.00%	10.241%
30	23.662	3509	3515	3524	rBV2	162159	295397	44.30%	4.536%
31	24.168	3597	3601	3608	rVB2	26701	47130	7.07%	0.724%

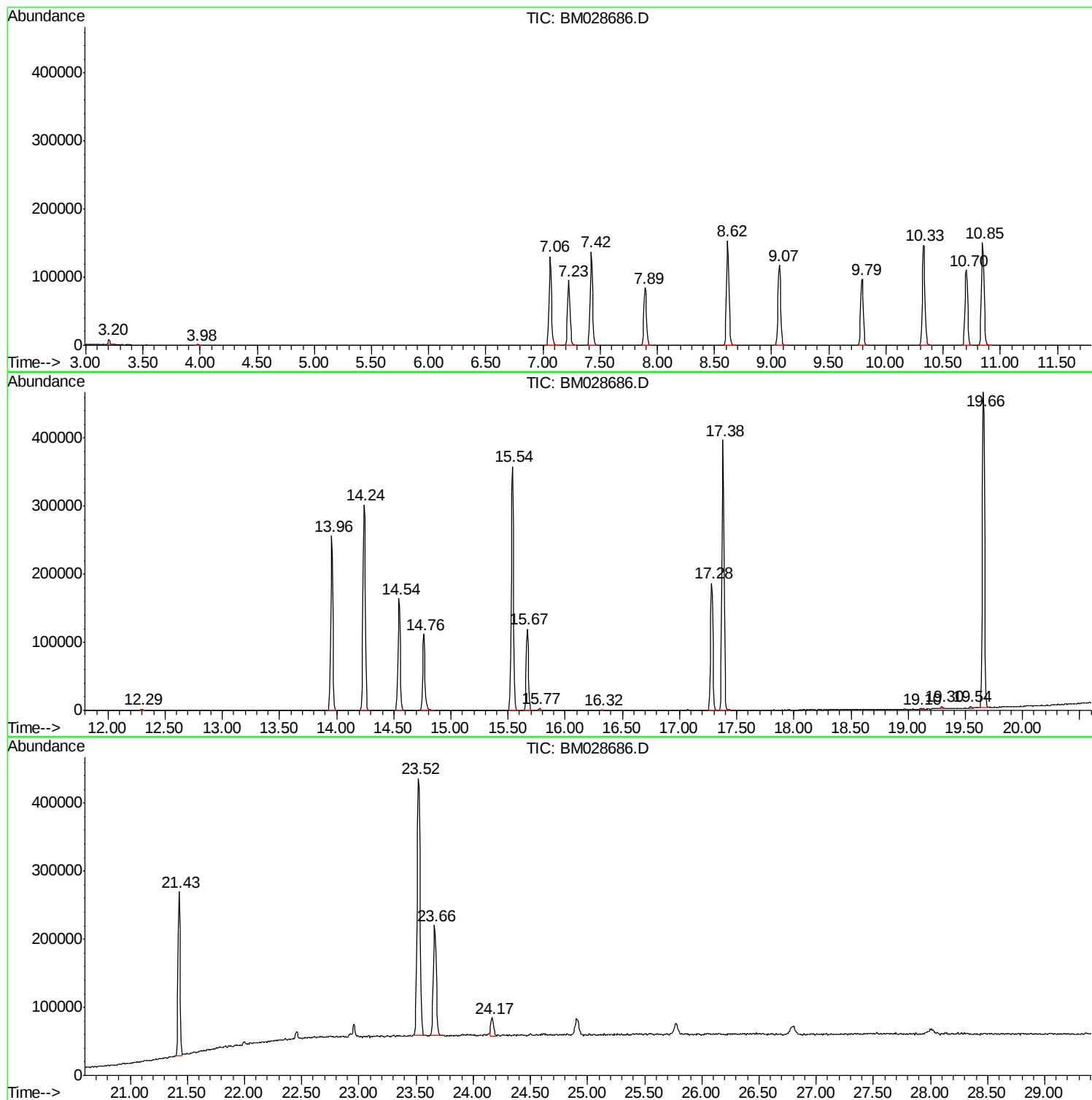
Sum of corrected areas: 6511838

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
Data File : BM028686.D
Acq On : 09 Feb 2021 16:04
Operator : CG/JU
Sample : PB134504BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK04

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
Data File : BM028686.D
Acq On : 09 Feb 2021 16:04
Operator : CG/JU
Sample : PB134504BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK04

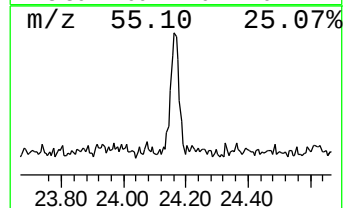
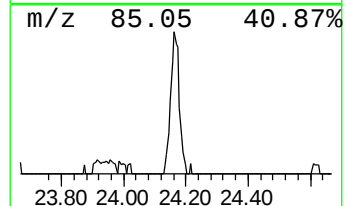
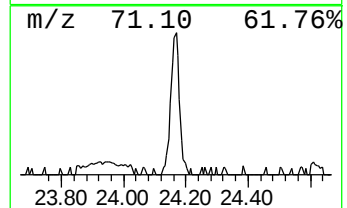
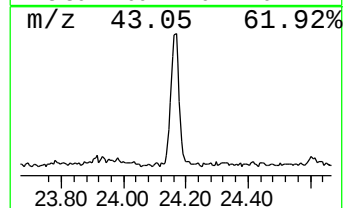
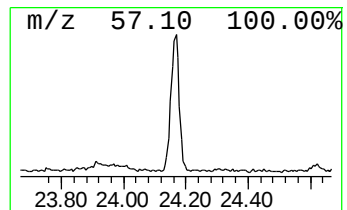
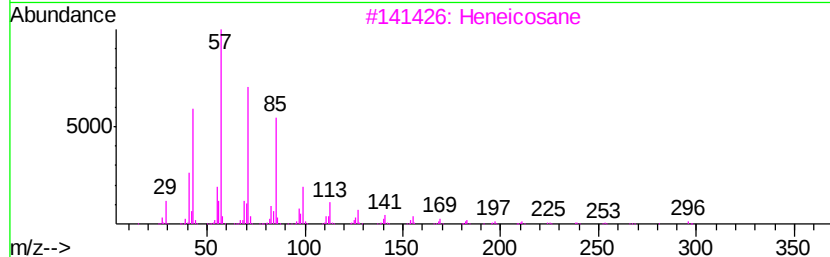
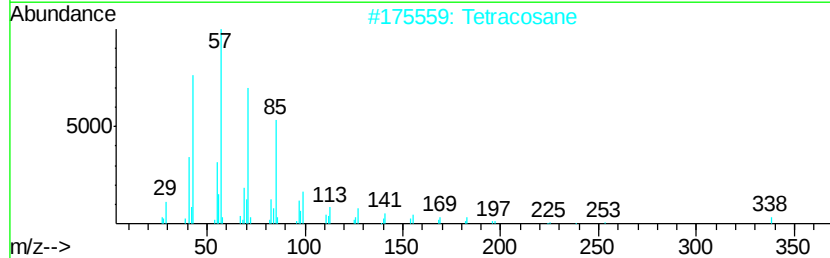
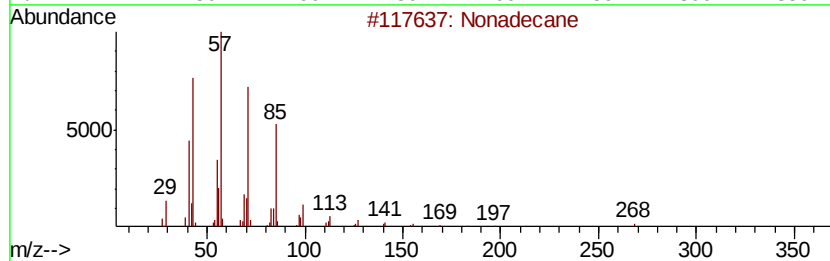
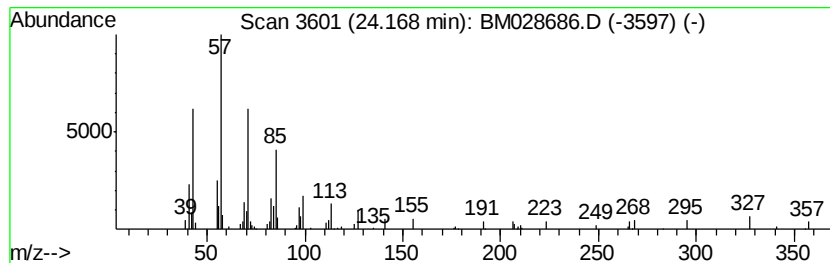
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.17	3.19 ng/ul	47130	Perylene-d12	23.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	86
2		Tetracosane	338	C24H50	000646-31-1	76
3		Heneicosane	296	C21H44	000629-94-7	76
4		Nonadecane	268	C19H40	000629-92-5	74
5		Nonadecane	268	C19H40	000629-92-5	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM020921\
Data File : BM028686.D
Acq On : 09 Feb 2021 16:04
Operator : CG/JU
Sample : PB134504BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK04

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.17	3.2	ng/ul	47130	6	23.66	295397	20.0