

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021020\
 Data File : BN009681.D
 Acq On : 10 Feb 2020 12:00
 Operator : CG/JU
 Sample : PB126689BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK89

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_N\METHODS\SOM-EPA-BN020320MA.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	3.070	10	14	25	rVB	45731	73105	2.27%	0.200%
2	3.746	126	129	134	rVB	5886	9274	0.29%	0.025%
3	6.622	612	618	630	rBV	756849	1230093	38.26%	3.364%
4	6.781	638	645	661	rBV	555727	848800	26.40%	2.321%
5	6.963	669	676	688	rBV	756857	1208812	37.60%	3.306%
6	7.422	748	754	765	rVB	501595	796511	24.78%	2.178%
7	8.134	869	875	890	rBV	881177	1395036	43.39%	3.815%
8	8.569	942	949	961	rBV	713174	1192575	37.09%	3.262%
9	9.281	1062	1070	1081	rBV	597506	994972	30.95%	2.721%
10	9.810	1154	1160	1181	rBV	814861	1400501	43.56%	3.830%
11	10.175	1214	1222	1229	rBV	696787	1114040	34.65%	3.047%
12	10.322	1241	1247	1265	rBV	772531	1439420	44.77%	3.937%
13	11.781	1491	1495	1496	rBV	7929	7031	0.22%	0.019%
14	13.492	1780	1786	1798	rBV	1332526	1867843	58.10%	5.108%
15	13.751	1823	1830	1846	rBV	1530178	2258563	70.25%	6.177%
16	14.063	1877	1883	1894	rVB	990064	1410587	43.88%	3.858%
17	14.304	1918	1924	1940	rBV	504409	966030	30.05%	2.642%
18	14.528	1960	1962	1967	rVB4	2969	3536	0.11%	0.010%
19	15.069	2047	2054	2067	rBV	1999826	2719189	84.58%	7.437%
20	15.222	2074	2080	2092	rBV	578658	875886	27.24%	2.395%
21	15.310	2092	2095	2099	rVB	22774	28923	0.90%	0.079%
22	15.857	2185	2188	2192	rBV3	6127	7002	0.22%	0.019%
23	16.610	2312	2316	2321	rBV3	3354	4968	0.15%	0.014%
24	16.822	2346	2352	2361	rBV	1225476	1614869	50.23%	4.416%
25	16.922	2362	2369	2384	rVV2	2041655	2905134	90.36%	7.945%
26	18.010	2552	2554	2559	rVB4	2055	3368	0.10%	0.009%
27	18.786	2684	2686	2692	rVV4	3918	6553	0.20%	0.018%
28	18.863	2694	2699	2705	rVV2	23063	30822	0.96%	0.084%
29	19.016	2721	2725	2726	rVV4	3812	3408	0.11%	0.009%
30	19.116	2738	2742	2746	rBV	16893	18704	0.58%	0.051%
31	19.227	2755	2761	2770	rBV	2434833	3214967	100.00%	8.792%
32	19.592	2819	2823	2825	rBV5	3929	6791	0.21%	0.019%
33	21.039	3063	3069	3080	rBV	1426798	1802329	56.06%	4.929%
34	22.551	3323	3326	3331	rVB2	80145	108866	3.39%	0.298%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021020\
Data File : BN009681.D
Acq On : 10 Feb 2020 12:00
Operator : CG/JU
Sample : PB126689BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK89

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_N\METHODS\SOM-EPA-BN020320MA.M
Title : SVOA CALIBRATION

35	23.021	3399	3406	3412	rBV	1837532	3118350	96.99%	8.528%
36	23.151	3422	3428	3436	rVB2	1010106	1706057	53.07%	4.666%
37	23.663	3512	3515	3522	rVB3	113590	172169	5.36%	0.471%

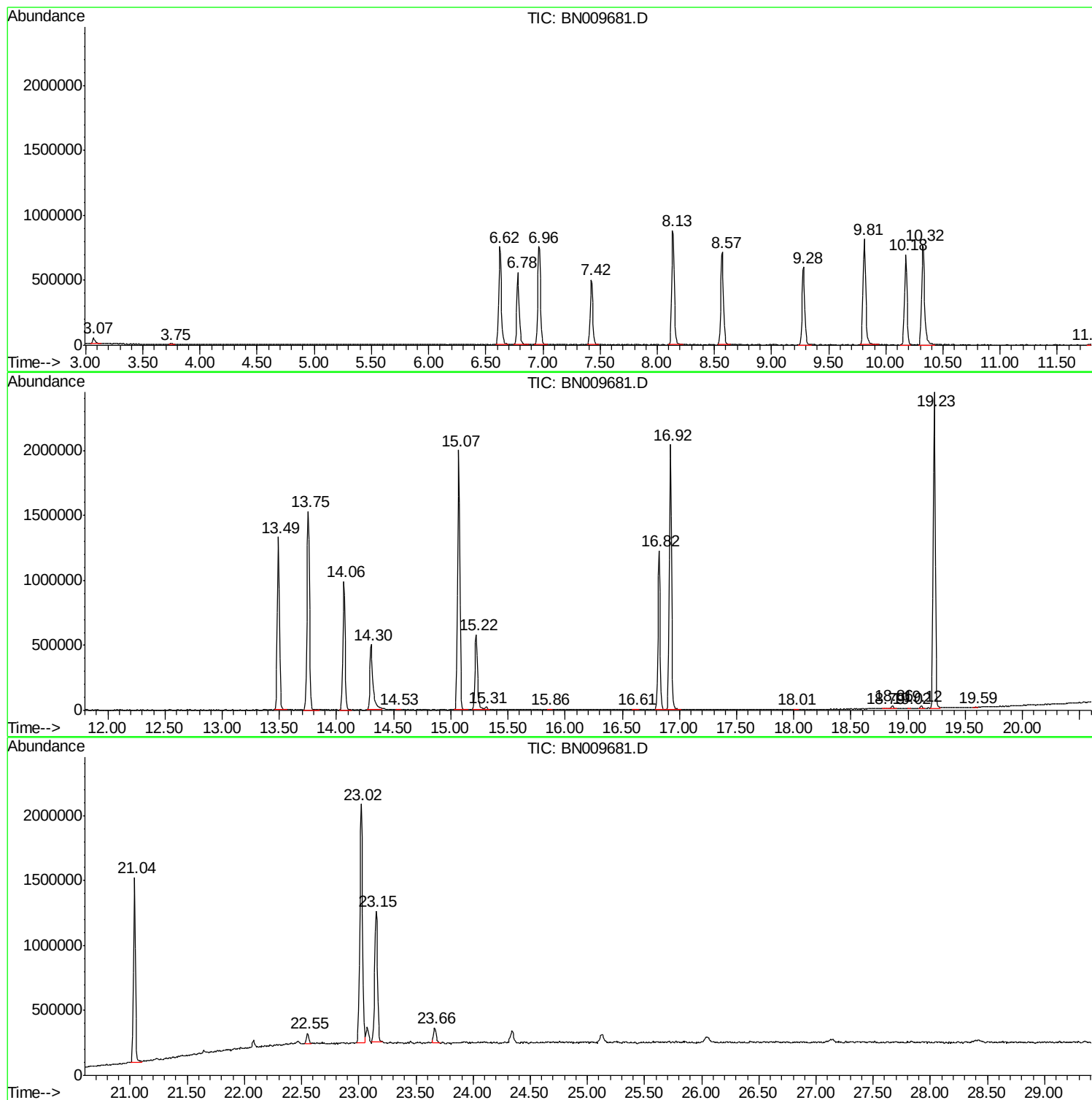
Sum of corrected areas: 36565084

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021020\
Data File : BN009681.D
Acq On : 10 Feb 2020 12:00
Operator : CG/JU
Sample : PB126689BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK89

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021020\
Data File : BN009681.D
Acq On : 10 Feb 2020 12:00
Operator : CG/JU
Sample : PB126689BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK89

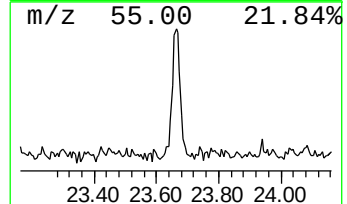
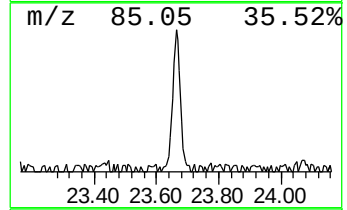
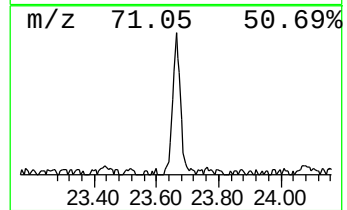
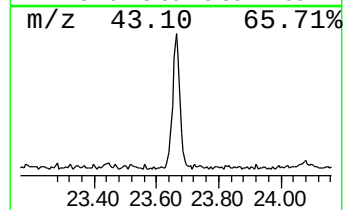
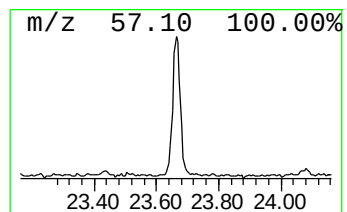
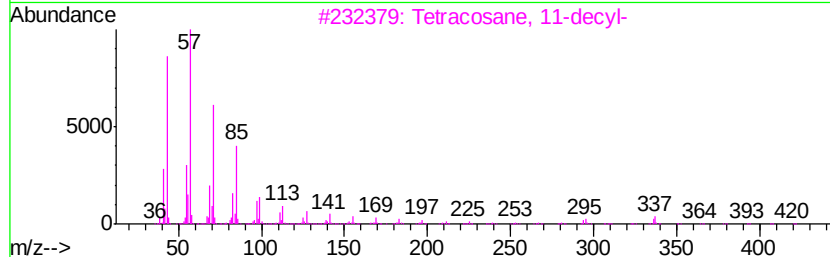
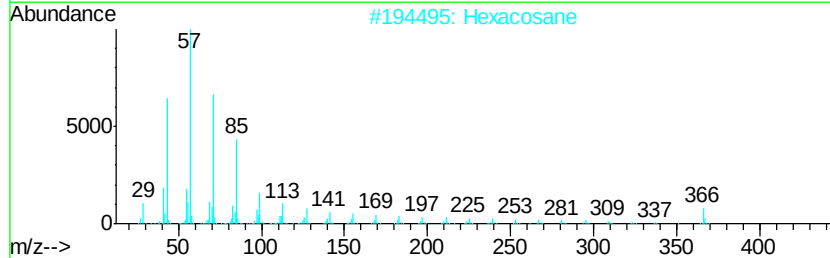
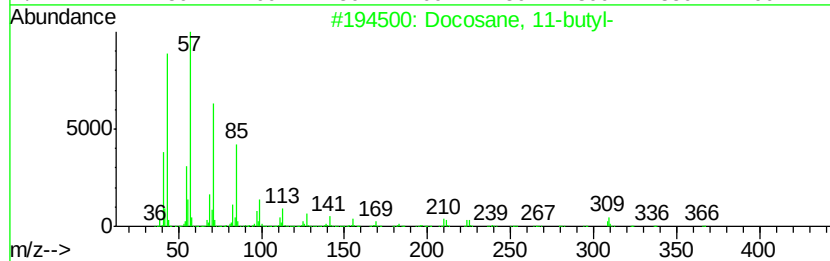
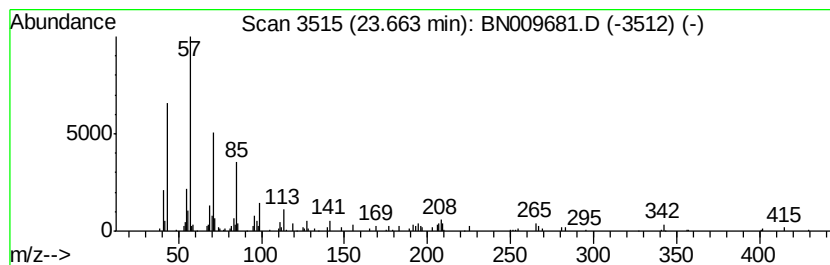
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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.
23.66	2.02 ng/ul	172169	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 11-butyl-	366	C26H54	013475-76-8	68
2		Hexacosane	366	C26H54	000630-01-3	68
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	68
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	68
5		Hexacosane	366	C26H54	000630-01-3	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021020\
Data File : BN009681.D
Acq On : 10 Feb 2020 12:00
Operator : CG/JU
Sample : PB126689BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK89

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.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...	23.66	2.0	ng/ul	172169	6	23.15	1706060	20.0