

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019591.D
 Acq On : 29 Mar 2019 22:02
 Operator : JU/SJ
 Sample : PB118252BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK52

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-BM032219MA.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	3.128	22	24	29	rBV3	14274	19479	0.56%	0.072%
2	6.763	636	642	660	rBV	254394	509088	14.59%	1.885%
3	6.934	665	671	692	rVV	205356	419713	12.03%	1.554%
4	7.110	695	701	718	rVB	313192	556091	15.93%	2.059%
5	7.575	774	780	793	rBV	336071	590649	16.93%	2.187%
6	8.292	896	902	922	rBV	354621	689108	19.75%	2.552%
7	8.751	973	980	997	rBV	270191	522737	14.98%	1.936%
8	9.463	1095	1101	1116	rBV	234548	433487	12.42%	1.605%
9	9.998	1185	1192	1214	rBV	297805	670366	19.21%	2.483%
10	10.357	1246	1253	1263	rBV	556684	933007	26.74%	3.455%
11	10.528	1274	1282	1307	rBV	257825	707542	20.27%	2.620%
12	12.004	1528	1533	1539	rBV3	3001	6895	0.20%	0.026%
13	13.657	1808	1814	1826	rBV	725409	1139619	32.66%	4.220%
14	13.927	1854	1860	1873	rBV	889805	1338336	38.35%	4.956%
15	14.239	1906	1913	1927	rBV2	816235	1251612	35.87%	4.635%
16	14.498	1949	1957	1973	rBV2	102368	346506	9.93%	1.283%
17	15.239	2076	2083	2098	rBV	1181576	1727288	49.50%	6.397%
18	15.386	2103	2108	2121	rVV	228475	403399	11.56%	1.494%
19	15.486	2121	2125	2130	rVB3	12723	19457	0.56%	0.072%
20	16.027	2213	2217	2221	rVB2	3805	3959	0.11%	0.015%
21	16.998	2376	2382	2392	rBV	1111659	1509442	43.25%	5.590%
22	17.098	2392	2399	2419	rVB	1253796	1920199	55.02%	7.111%
23	19.045	2727	2730	2734	rVB2	7856	10595	0.30%	0.039%
24	19.292	2769	2772	2776	rBV	8663	9977	0.29%	0.037%
25	19.403	2785	2791	2806	rBV	1663923	2308291	66.14%	8.549%
26	21.203	3092	3097	3107	rBV	1688949	2178171	62.42%	8.067%
27	22.215	3267	3269	3272	rVB	63753	64465	1.85%	0.239%
28	22.709	3350	3353	3359	rVB	100936	139272	3.99%	0.516%
29	23.262	3441	3447	3459	rBV2	1934406	3489783	100.00%	12.924%
30	23.409	3465	3472	3483	rVB	1362564	2585696	74.09%	9.576%
31	23.886	3548	3553	3558	rVB2	132555	226158	6.48%	0.838%
32	24.603	3671	3675	3683	rVB2	135346	271722	7.79%	1.006%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019591.D
Acq On : 29 Mar 2019 22:02
Operator : JU/SJ
Sample : PB118252BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

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\SOM-EPA-BM032219MA.M
Title : SVOA CALIBRATION

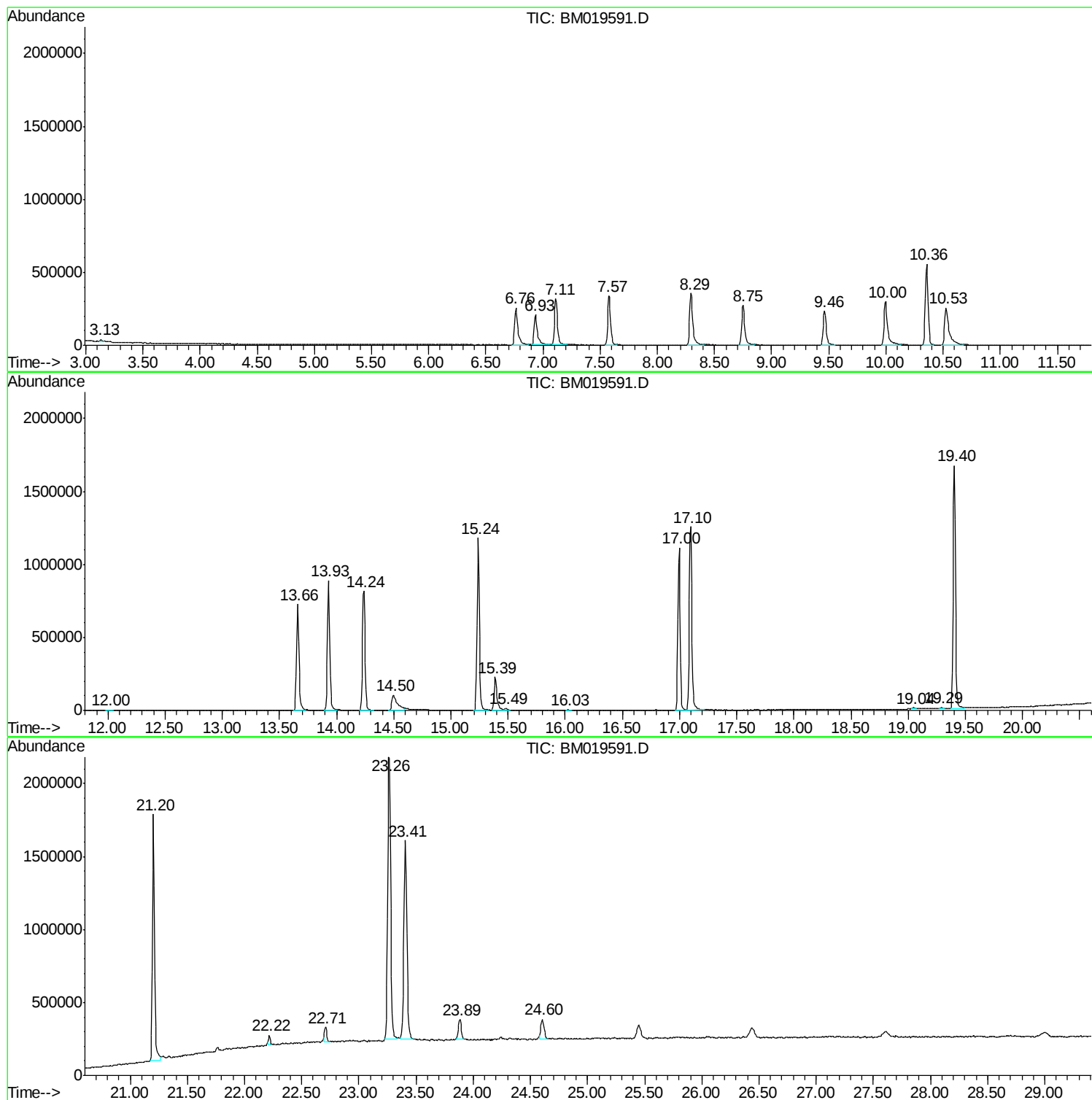
Sum of corrected areas: 27002109

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019591.D
Acq On : 29 Mar 2019 22:02
Operator : JU/SJ
Sample : PB118252BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019591.D
Acq On : 29 Mar 2019 22:02
Operator : JU/SJ
Sample : PB118252BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

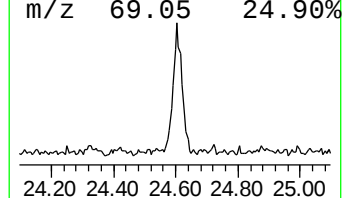
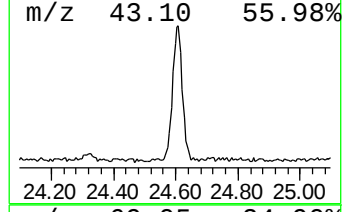
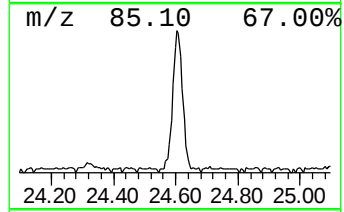
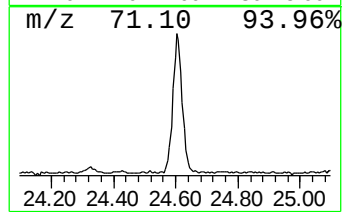
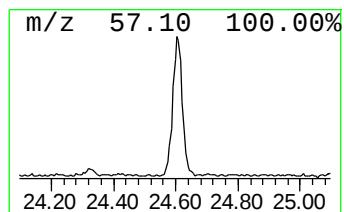
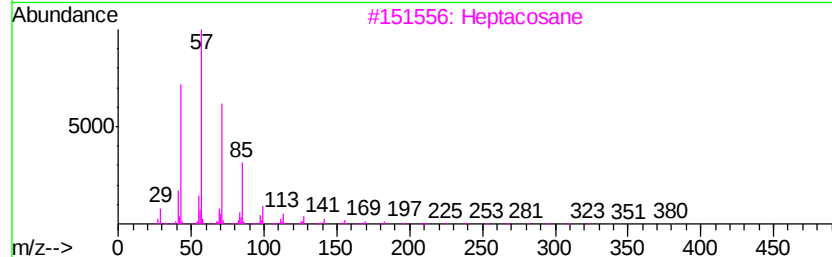
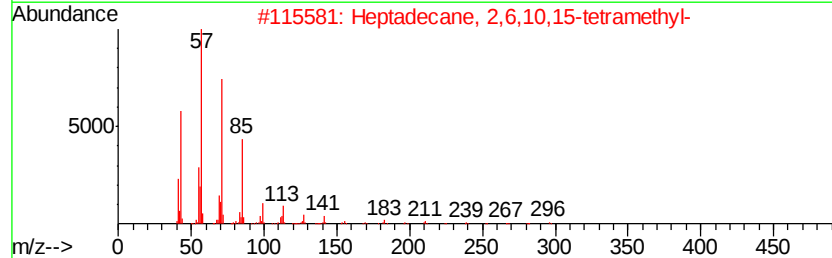
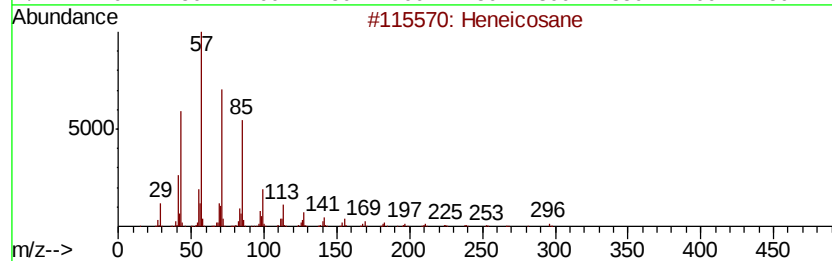
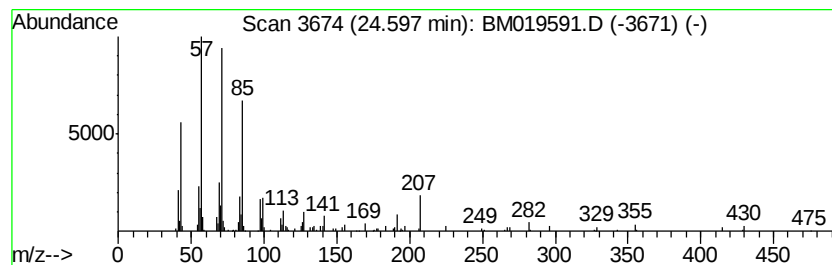
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.60	2.10 ng/ul	271722	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3		Heptacosane	380	C27H56	000593-49-7	83
4		Heptadecane	240	C17H36	000629-78-7	80
5		10-Methylnonadecane	282	C20H42	056862-62-5	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019591.D
Acq On : 29 Mar 2019 22:02
Operator : JU/SJ
Sample : PB118252BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	24.60	2.1	ng/ul	271722	6	23.41	2585700	20.0