

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
 Data File : BM030471.D
 Acq On : 16 Jun 2021 18:06
 Operator : CG/JU
 Sample : PB137067BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK067

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-BM060621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030471.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	45	rVB	45652	58459	1.61%	0.186%
2	3.716	104	107	134	rBV	359578	706029	19.48%	2.243%
3	4.034	158	161	164	rBV	7953	7801	0.22%	0.025%
4	4.257	196	199	202	rVB5	3353	4014	0.11%	0.013%
5	6.993	657	664	675	rBV	548154	884311	24.40%	2.810%
6	7.157	684	692	704	rBV	403486	665874	18.37%	2.116%
7	7.357	719	726	738	rVV	574638	924998	25.52%	2.939%
8	7.822	797	805	814	rBV	423278	682196	18.82%	2.168%
9	8.528	918	925	935	rBV	626932	1030406	28.43%	3.274%
10	8.975	994	1001	1011	rBV	470057	804430	22.20%	2.556%
11	9.698	1117	1124	1136	rBV	393811	666305	18.39%	2.117%
12	10.234	1208	1215	1233	rBV	564090	1032095	28.48%	3.279%
13	10.610	1271	1279	1288	rVB	530312	892713	24.63%	2.836%
14	10.745	1295	1302	1319	rBV	535666	1024332	28.27%	3.255%
15	12.204	1545	1550	1555	rBV3	9726	17297	0.48%	0.055%
16	13.857	1825	1831	1842	rBV	1025770	1426258	39.36%	4.532%
17	14.139	1869	1879	1892	rBV	1186668	1764886	48.70%	5.608%
18	14.327	1908	1911	1916	rBV6	3701	7055	0.19%	0.022%
19	14.445	1925	1931	1941	rVB	754685	1134187	31.30%	3.604%
20	14.651	1957	1966	1991	rBV	330263	718595	19.83%	2.283%
21	15.439	2092	2100	2110	rBV	1519210	2201191	60.74%	6.994%
22	15.557	2113	2120	2136	rBV	405919	645814	17.82%	2.052%
23	15.680	2136	2141	2146	rVB	17289	26073	0.72%	0.083%
24	16.216	2229	2232	2237	rBV4	5161	8002	0.22%	0.025%
25	16.604	2295	2298	2301	rBV4	3583	5409	0.15%	0.017%
26	16.974	2357	2361	2366	rBV3	4447	6148	0.17%	0.020%
27	17.180	2390	2396	2407	rVV	910083	1315866	36.31%	4.181%
28	17.280	2407	2413	2426	rBV	1619341	2383094	65.76%	7.572%
29	18.074	2543	2548	2556	rBV2	80592	153183	4.23%	0.487%
30	19.204	2737	2740	2744	rBV	20301	28317	0.78%	0.090%
31	19.351	2761	2765	2774	rBV4	42785	91671	2.53%	0.291%
32	19.456	2780	2783	2786	rVB	17065	19880	0.55%	0.063%
33	19.568	2796	2802	2814	rBV	2190121	2939619	81.12%	9.340%
34	21.350	3100	3105	3110	rBV	1256670	1628794	44.95%	5.175%
35	23.474	3460	3466	3479	rVB2	1878817	3623940	100.00%	11.514%
36	23.621	3485	3491	3501	rVB	1017985	1944261	53.65%	6.177%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
Data File : BM030471.D
Acq On : 16 Jun 2021 18:06
Operator : CG/JU
Sample : PB137067BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

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-BM060621.M
Title : SVOA CALIBRATION

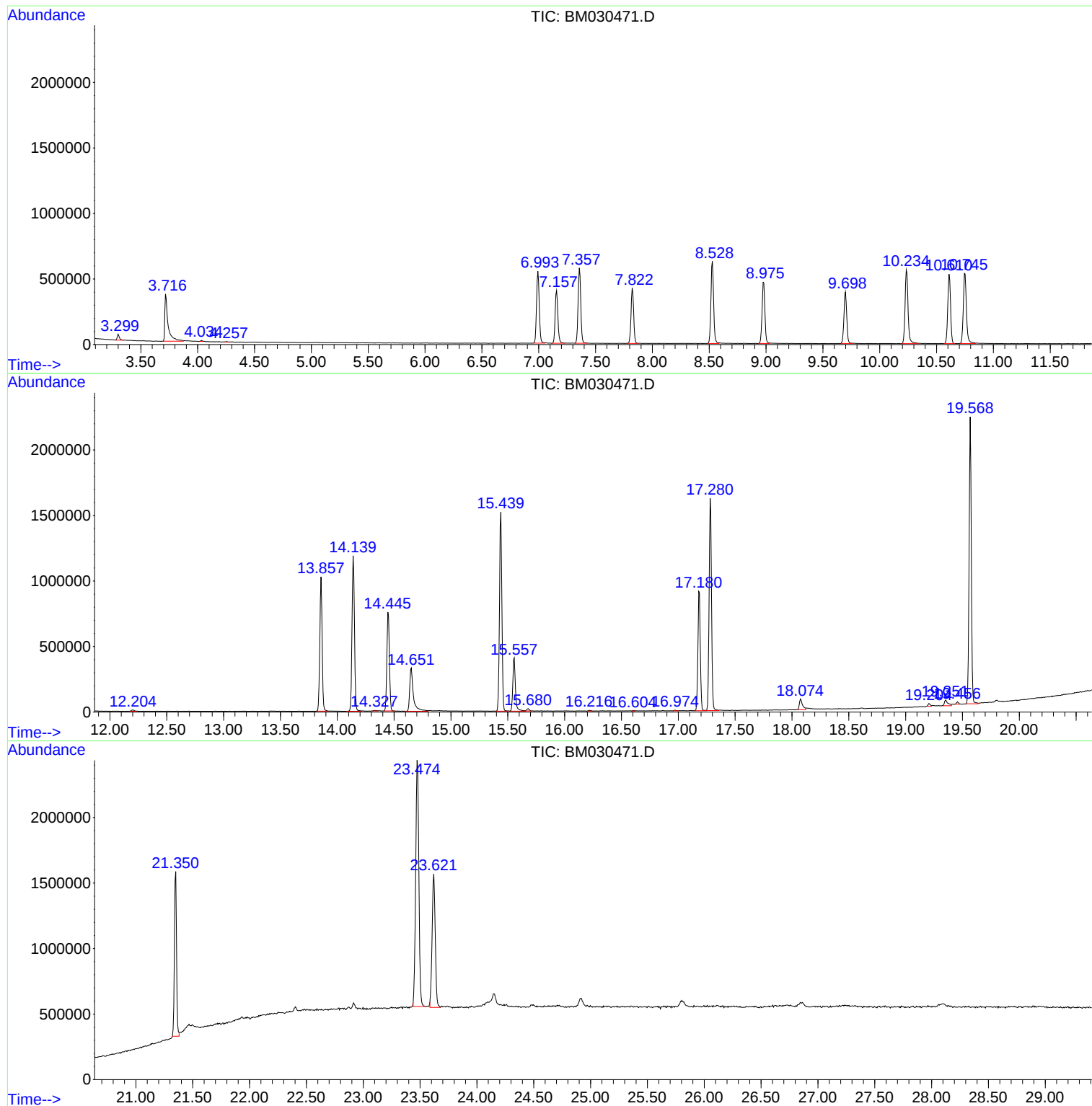
Sum of corrected areas: 31473503

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
Data File : BM030471.D
Acq On : 16 Jun 2021 18:06
Operator : CG/JU
Sample : PB137067BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
Data File : BM030471.D
Acq On : 16 Jun 2021 18:06
Operator : CG/JU
Sample : PB137067BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

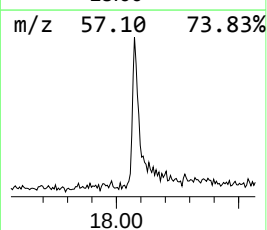
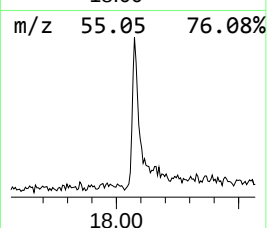
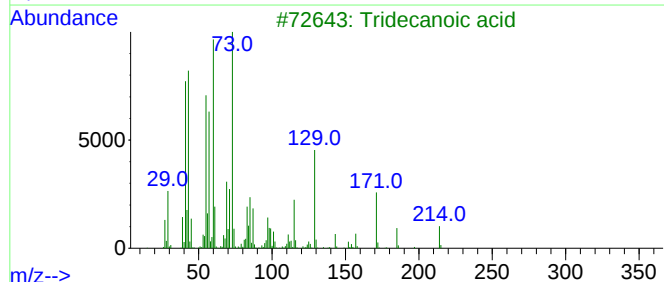
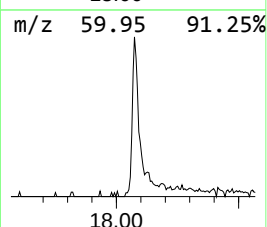
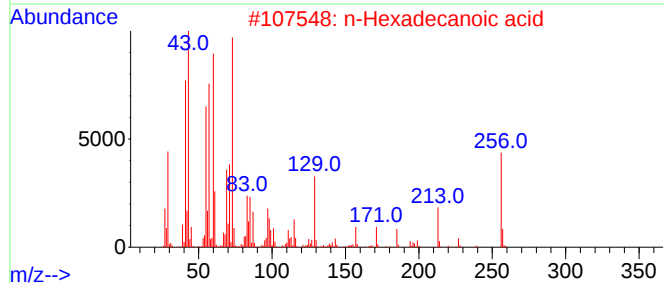
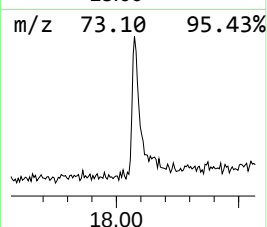
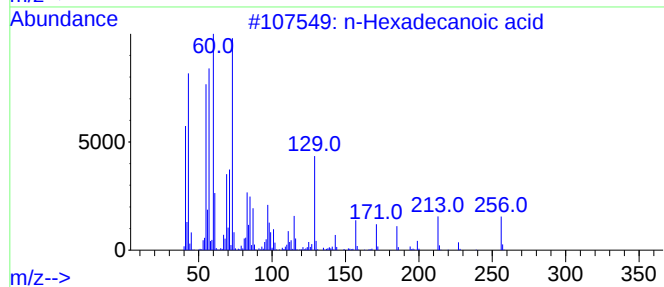
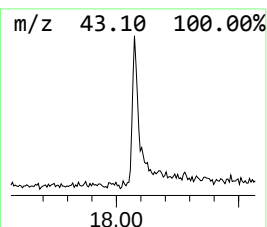
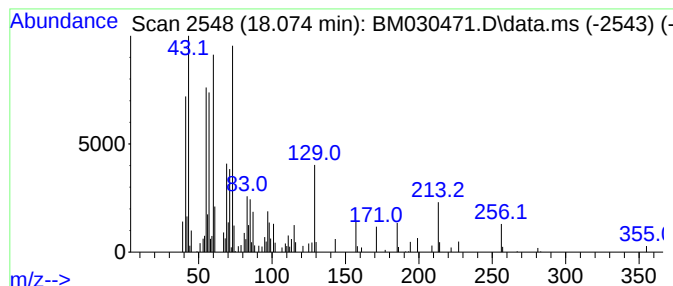
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.070	2.33 ng/ul	153183	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
Data File : BM030471.D
Acq On : 16 Jun 2021 18:06
Operator : CG/JU
Sample : PB137067BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.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
n-Hexadecanoic ...	18.070	2.3	ng/ul	153183	4	17.180	1315870	20.0