

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042816\
 Data File : BM005111.D
 Acq On : 28 Apr 2016 13:00
 Operator : UM/SJ
 Sample : H2694-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.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	7.787	862	867	875	rBB	119865	193375	27.50%	6.165%
2	10.581	1334	1342	1351	rBV	180067	307598	43.75%	9.806%
3	14.269	1959	1969	1985	rBV	11217	28812	4.10%	0.918%
4	14.427	1990	1996	2004	rVB2	300166	463682	65.94%	14.781%
5	17.174	2457	2463	2470	rBV2	415258	594854	84.60%	18.963%
6	19.256	2813	2817	2821	rBV	22959	24266	3.45%	0.774%
7	19.498	2853	2858	2863	rBV	77837	83049	11.81%	2.647%
8	19.574	2868	2871	2874	rBV	7555	7636	1.09%	0.243%
9	19.615	2874	2878	2880	rVV	12066	12307	1.75%	0.392%
10	20.109	2959	2962	2965	rBV	9688	10019	1.42%	0.319%
11	20.339	2998	3001	3004	rBV	12427	11942	1.70%	0.381%
12	20.545	3032	3036	3041	rBV	56203	56524	8.04%	1.802%
13	20.609	3043	3047	3050	rBV	20545	21980	3.13%	0.701%
14	21.074	3122	3126	3129	rBV	18269	19498	2.77%	0.622%
15	21.368	3171	3176	3186	rBV	560308	703143	100.00%	22.415%
16	21.509	3196	3200	3205	rBV	23065	23952	3.41%	0.764%
17	21.950	3272	3275	3279	rVB	12661	14999	2.13%	0.478%
18	22.421	3351	3355	3359	rBV2	10207	13928	1.98%	0.444%
19	23.650	3557	3564	3575	rVB	289128	545348	77.56%	17.385%

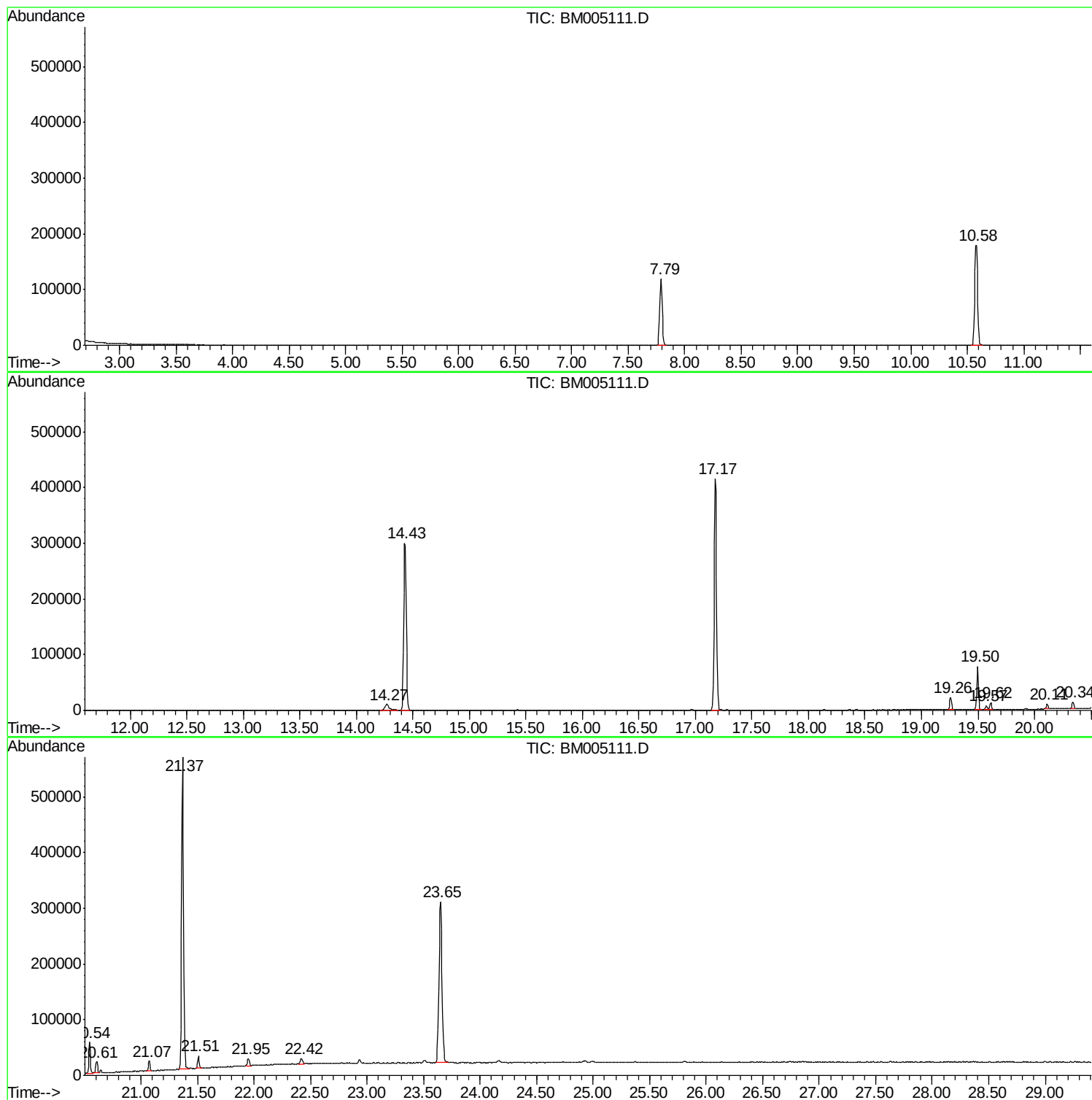
Sum of corrected areas: 3136912

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042816\
Data File : BM005111.D
Acq On : 28 Apr 2016 13:00
Operator : UM/SJ
Sample : H2694-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042816\
Data File : BM005111.D
Acq On : 28 Apr 2016 13:00
Operator : UM/SJ
Sample : H2694-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

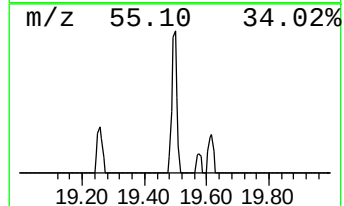
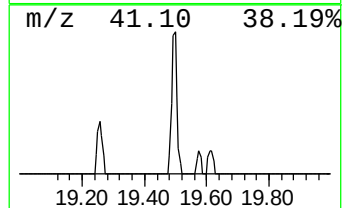
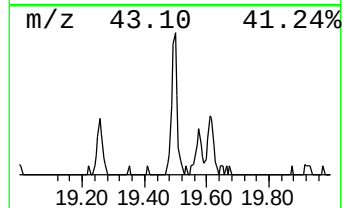
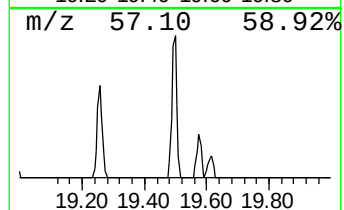
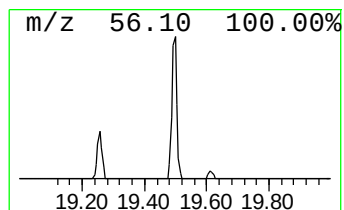
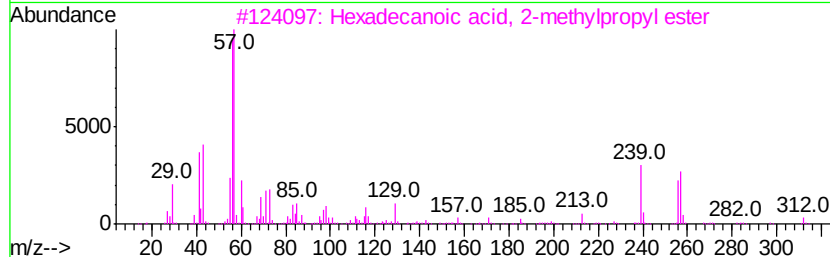
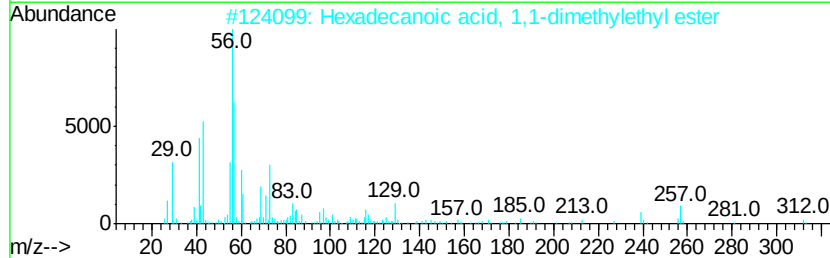
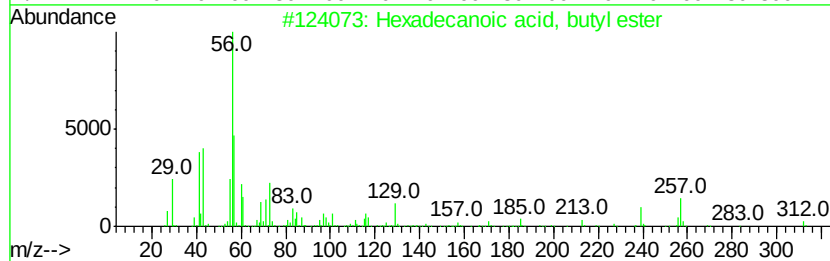
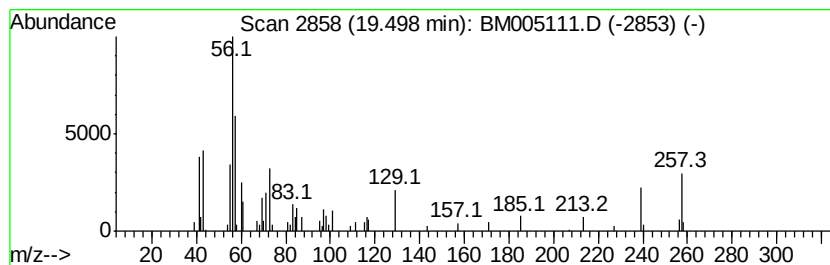
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	2.36 ng/ul	83049	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	64
3		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	59
4		Cyclobutane, 1,1-dimethyl-2-octyl-	196	C14H28	062338-30-1	35
5		Cyclobutane, 1-hexyl-2,3-dimethyl-	168	C12H24	055170-84-8	27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042816\
Data File : BM005111.D
Acq On : 28 Apr 2016 13:00
Operator : UM/SJ
Sample : H2694-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.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
Hexadecanoic acid...	19.50	2.4	ng/ul	83049	5	21.37	703143	20.0