

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
 Data File : BP005518.D
 Acq On : 12 May 2021 23:04
 Operator : CG/JU
 Sample : M2365-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_P\Methods\8270E-BP050521.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005518.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.281	367	373	388	rVB	147366	223966	20.85%	5.207%
2	6.887	640	646	658	rBV2	53870	99112	9.23%	2.304%
3	7.687	774	782	789	rBV	68281	108089	10.06%	2.513%
4	8.857	974	981	997	rBV	191830	314140	29.25%	7.304%
5	10.481	1250	1257	1265	rBV	61036	102434	9.54%	2.382%
6	12.963	1671	1679	1686	rBV	509865	723093	67.32%	16.812%
7	13.810	1818	1823	1830	rBV	24722	37344	3.48%	0.868%
8	14.339	1906	1913	1919	rBV	95070	145493	13.55%	3.383%
9	15.727	2142	2149	2156	rBV10	12588	35292	3.29%	0.821%
10	15.839	2162	2168	2179	rBV	522099	700854	65.25%	16.295%
11	17.092	2376	2381	2389	rVB	128056	178557	16.62%	4.152%
12	17.998	2532	2535	2542	rVB9	18710	28231	2.63%	0.656%
13	19.668	2814	2819	2825	rBV	937648	1074114	100.00%	24.974%
14	21.192	3074	3078	3084	rBV2	183895	242210	22.55%	5.632%
15	23.504	3465	3471	3478	rVB2	144588	288005	26.81%	6.696%

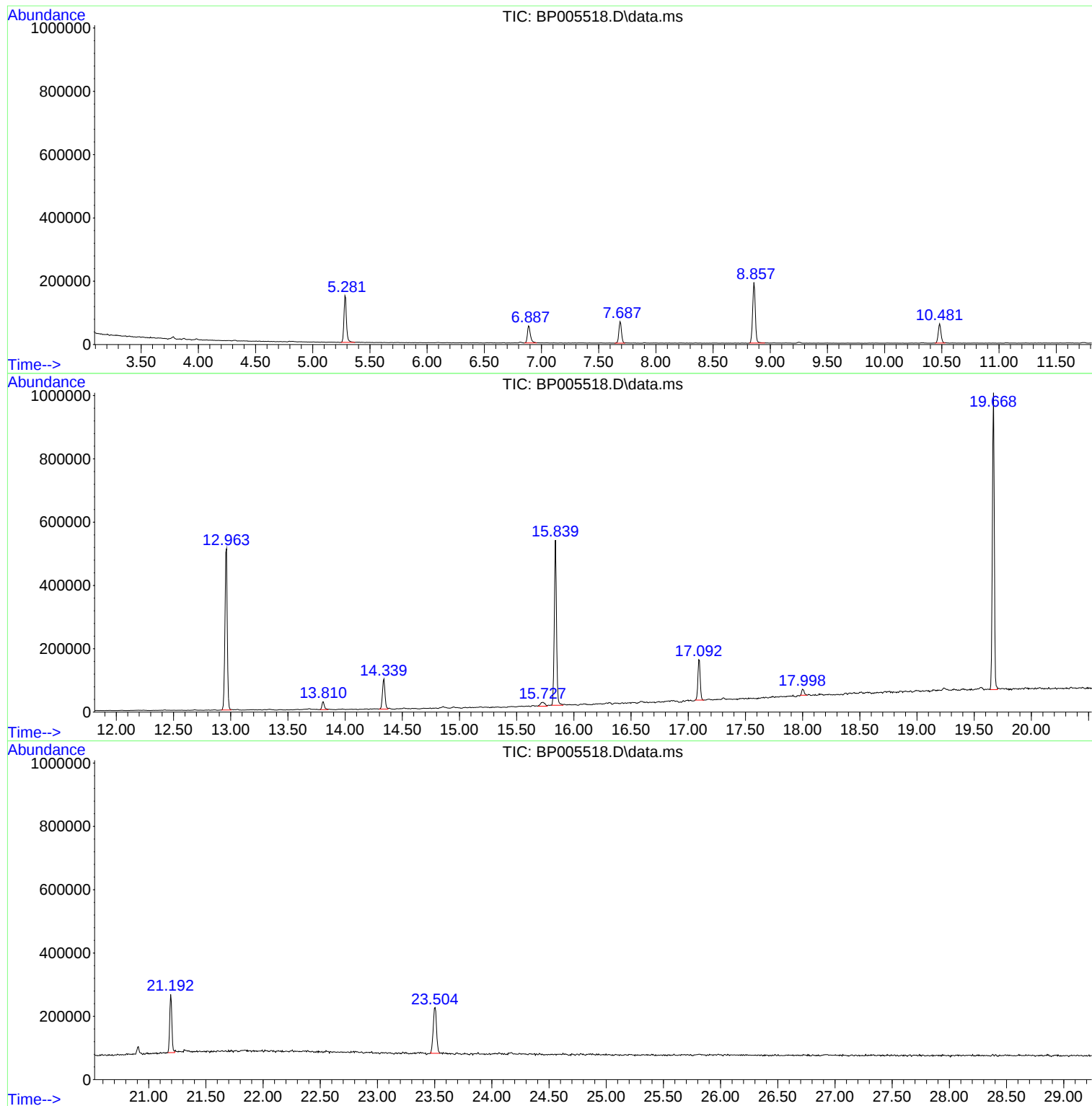
Sum of corrected areas: 4300934

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
Data File : BP005518.D
Acq On : 12 May 2021 23:04
Operator : CG/JU
Sample : M2365-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
Data File : BP005518.D
Acq On : 12 May 2021 23:04
Operator : CG/JU
Sample : M2365-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-1

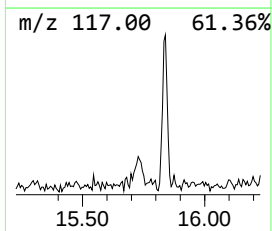
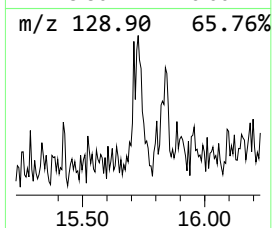
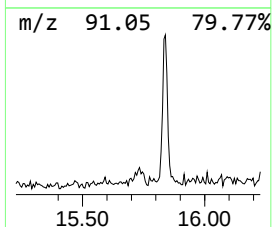
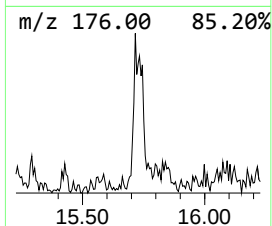
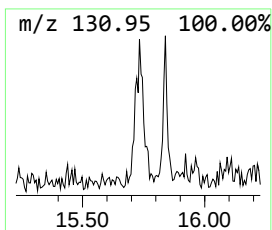
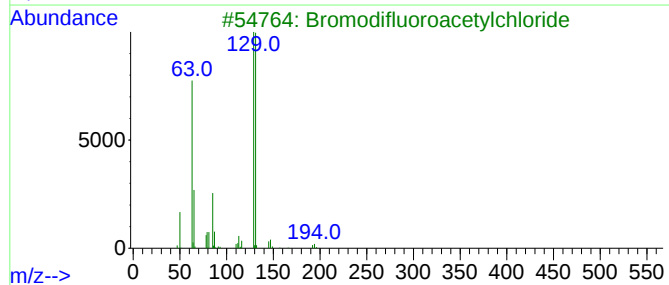
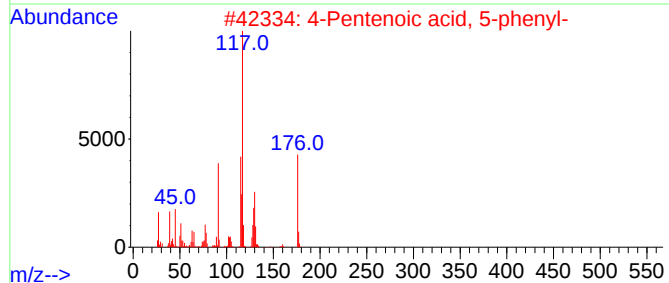
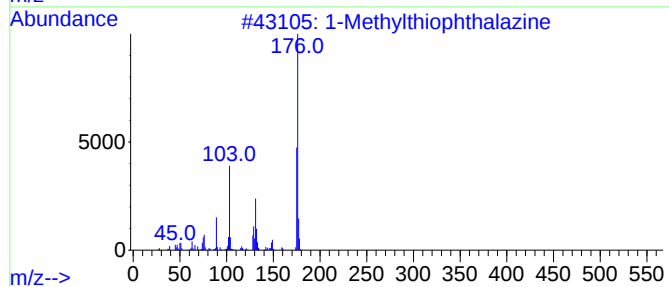
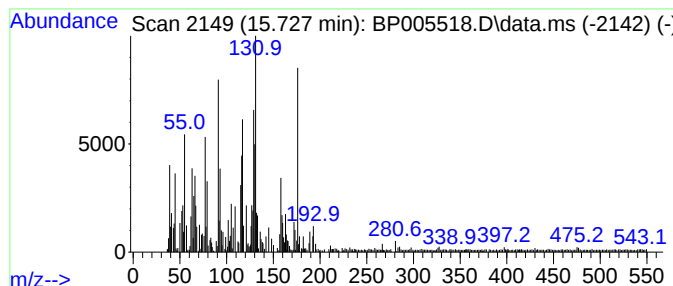
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown15.727 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.727	3.95 ng	35292	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylthiophthalazine	176	C9H8N2S	021948-74-3	22
2			4-Pentenoic acid, 5-phenyl-	176	C11H12O2	028525-69-1	18
3			Bromodifluoroacetylchloride	192	C2BrClF2O	003832-48-2	16
4			Thiocyanic acid, 2,4-dinitrophen...	225	C7H3N3O4S	001594-56-5	12
5			1,4-Phthalazinedione, 2,3-dihydr...	282	C16H14N2O3	021332-70-7	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
Data File : BP005518.D
Acq On : 12 May 2021 23:04
Operator : CG/JU
Sample : M2365-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-1

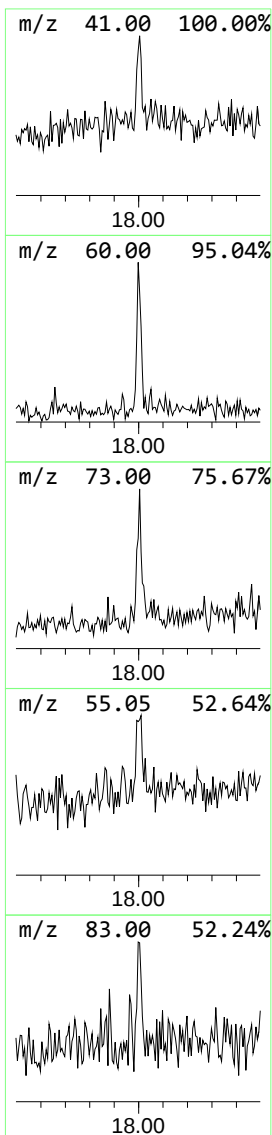
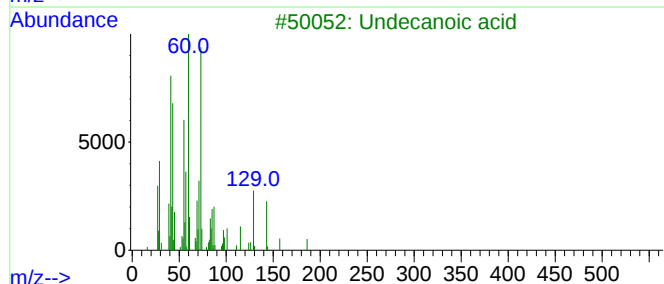
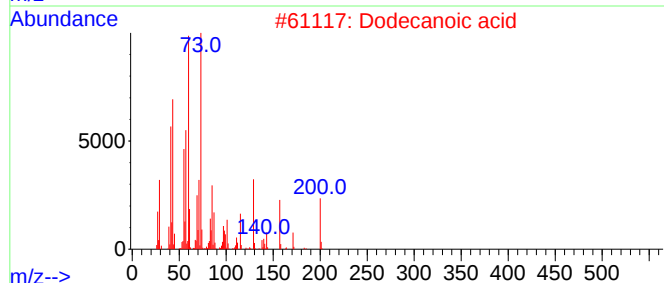
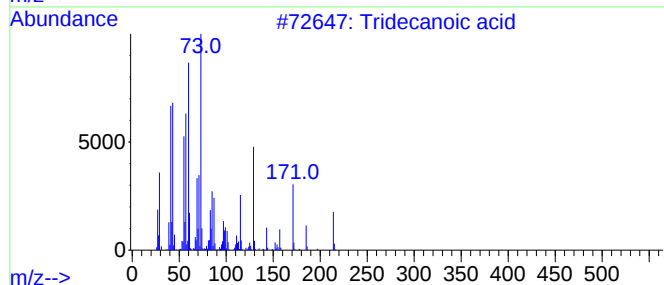
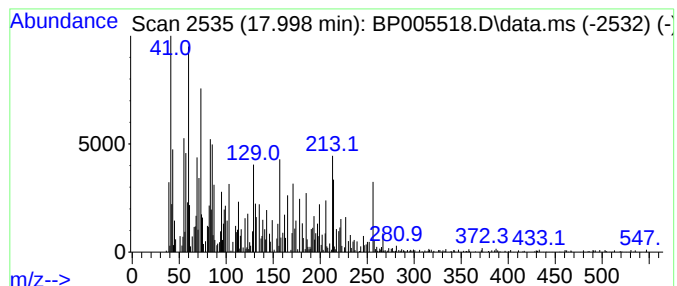
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown17.998 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	3.16 ng	28231	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	43
2			Dodecanoic acid	200	C12H24O2	000143-07-7	38
3			Undecanoic acid	186	C11H22O2	000112-37-8	38
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	27
5			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
Data File : BP005518.D
Acq On : 12 May 2021 23:04
Operator : CG/JU
Sample : M2365-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown15.727	15.727	4.0	ng	35292	4	17.098	178557	20.0
unknown17.998	17.998	3.2	ng	28231	4	17.098	178557	20.0