

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
 Data File : BP002496.D
 Acq On : 23 Jun 2020 11:06
 Operator : CG/JU
 Sample : L3080-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JFK-GW-01-15

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\8270-BP060520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.205	388	394	410	rBV	1128593	1734711	15.73%	3.652%
2	6.775	654	661	676	rBV	702731	1161394	10.53%	2.445%
3	7.587	791	799	807	rBV	619725	967581	8.77%	2.037%
4	7.905	845	853	864	rBV	2062519	3273092	29.68%	6.891%
5	8.728	985	993	1016	rBV	1794080	3034223	27.51%	6.388%
6	10.357	1262	1270	1287	rBV	779950	1352534	12.26%	2.847%
7	12.851	1686	1694	1712	rBV	4297446	6682843	60.60%	14.069%
8	13.151	1739	1745	1754	rVB	82097	127514	1.16%	0.268%
9	13.693	1832	1837	1849	rBV	522578	789122	7.16%	1.661%
10	14.234	1922	1929	1940	rBV	1193641	1825774	16.56%	3.844%
11	15.734	2177	2184	2206	rBV	3902029	6007807	54.48%	12.648%
12	16.992	2392	2398	2409	rVB	1561442	2240988	20.32%	4.718%
13	17.922	2552	2556	2562	rBV	277512	414804	3.76%	0.873%
14	19.169	2764	2768	2774	rBV	86114	138903	1.26%	0.292%
15	19.586	2833	2839	2853	rVB	7902841	11028455	100.00%	23.218%
16	20.845	3049	3053	3059	rBV	546556	764694	6.93%	1.610%
17	21.098	3091	3096	3107	rBV	2272322	2745190	24.89%	5.779%
18	22.292	3296	3299	3305	rVB	136292	168468	1.53%	0.355%
19	23.298	3463	3470	3483	rVB	1612880	3041211	27.58%	6.403%

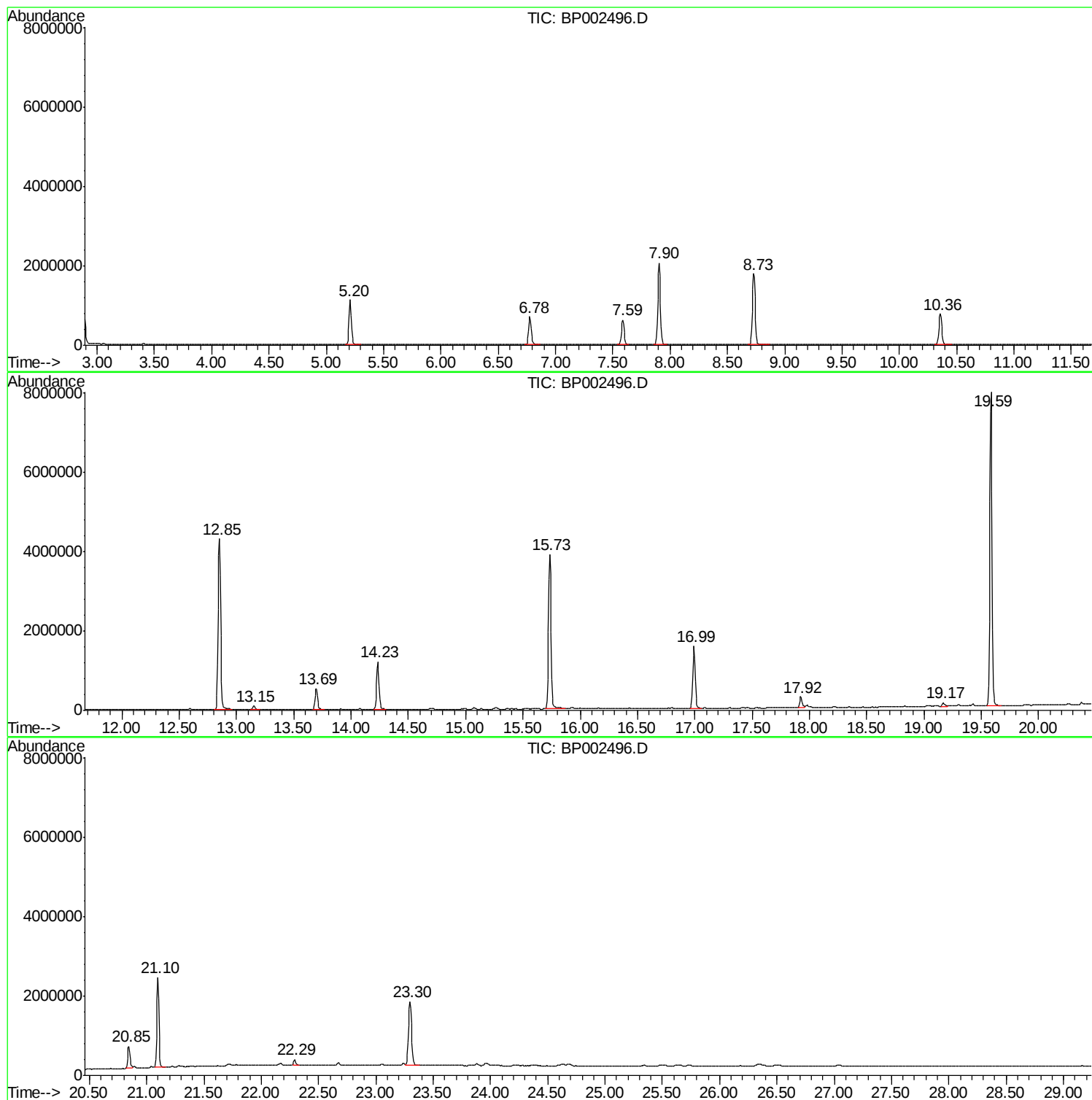
Sum of corrected areas: 47499308

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
Data File : BP002496.D
Acq On : 23 Jun 2020 11:06
Operator : CG/JU
Sample : L3080-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-GW-01-15

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.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\BP062320\
Data File : BP002496.D
Acq On : 23 Jun 2020 11:06
Operator : CG/JU
Sample : L3080-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-GW-01-15

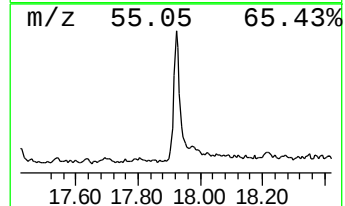
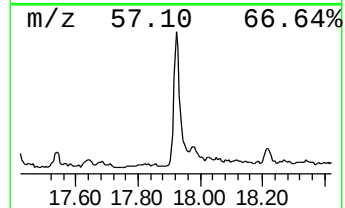
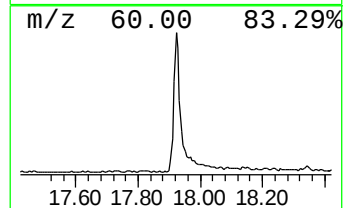
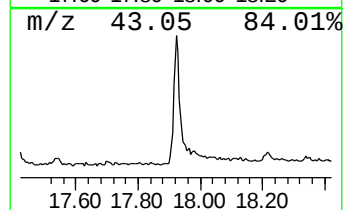
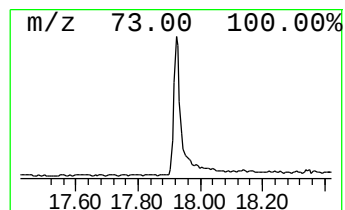
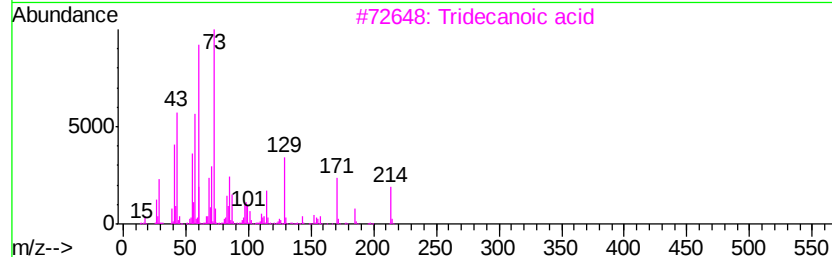
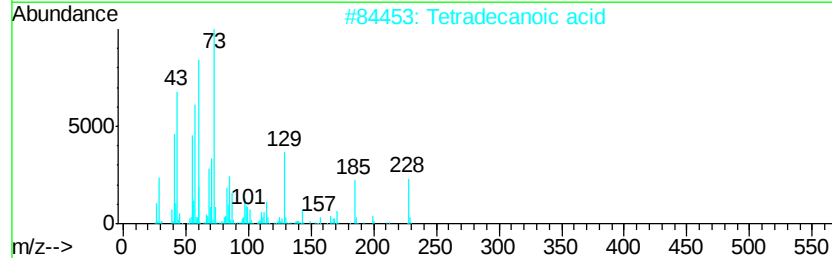
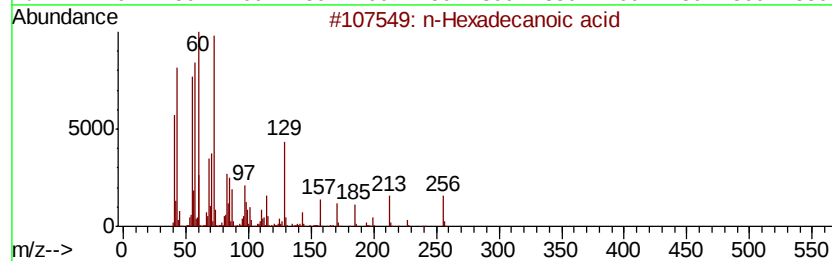
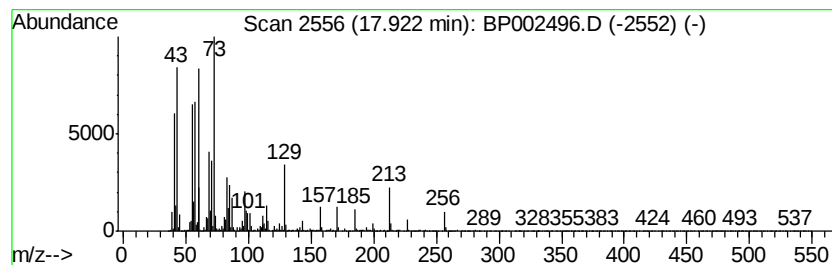
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.92	3.70 ng	414804	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5		Dodecanoic acid	200	C12H24O2	000143-07-7	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
Data File : BP002496.D
Acq On : 23 Jun 2020 11:06
Operator : CG/JU
Sample : L3080-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-GW-01-15

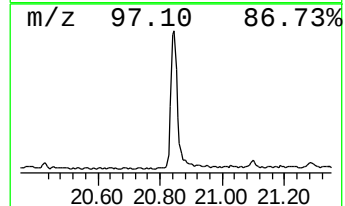
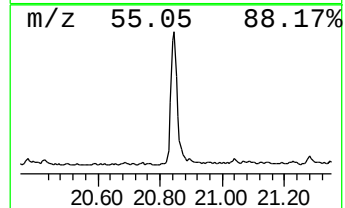
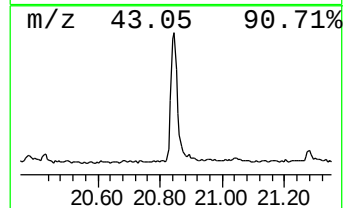
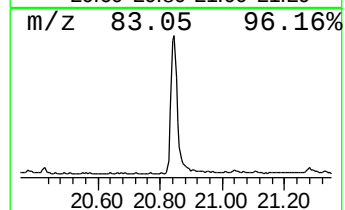
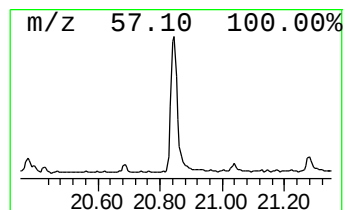
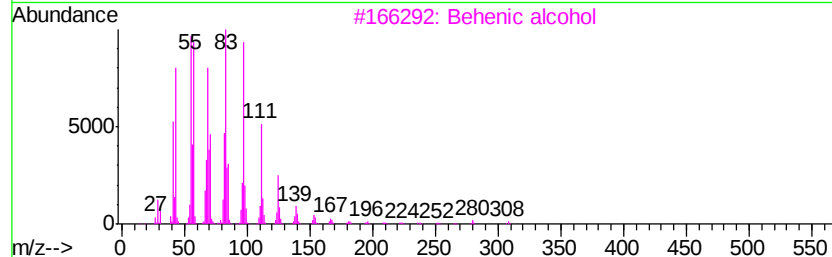
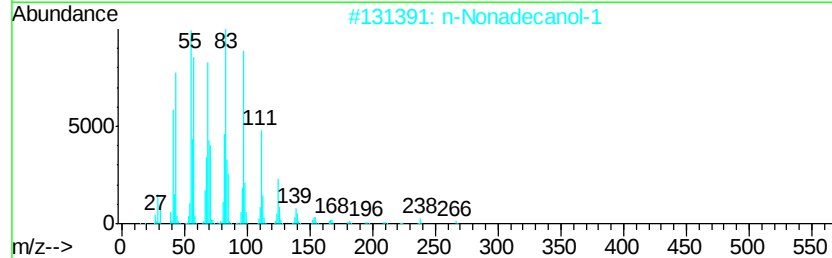
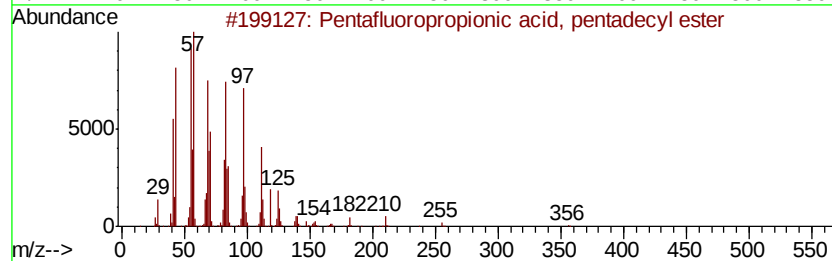
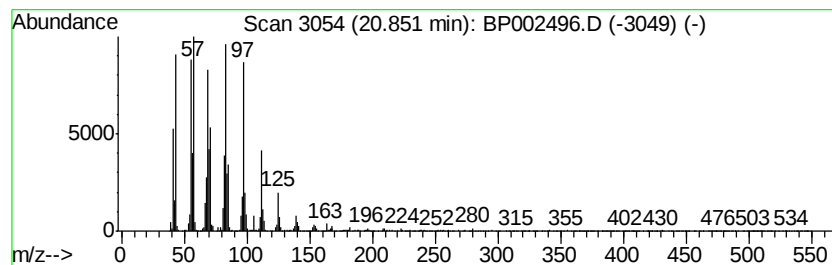
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	5.57 ng	764694	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Trifluoroacetoxyl hexadecane	338	C18H33F3O2	006222-03-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP062320\
Data File : BP002496.D
Acq On : 23 Jun 2020 11:06
Operator : CG/JU
Sample : L3080-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-GW-01-15

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP060520.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
n-Hexadecanoic acid	17.92	3.7	ng	414804	4	16.99	2240990	20.0
Pentafluoropropio...	20.85	5.6	ng	764694	5	21.10	2745190	20.0