

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062220\
 Data File : BP002489.D
 Acq On : 22 Jun 2020 20:22
 Operator : CG/JU
 Sample : L3079-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JFK-SB-01-0.0-72.0-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_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	5.211	388	395	410	rBV	1768439	2742277	40.42%	7.156%
2	6.775	654	661	684	rBV	1783453	2936382	43.28%	7.663%
3	7.587	792	799	809	rBV	599644	936811	13.81%	2.445%
4	7.904	845	853	866	rBV	1563437	2509007	36.98%	6.548%
5	8.728	983	993	1008	rBV	1199307	2044413	30.13%	5.335%
6	10.357	1262	1270	1286	rBV	765010	1314202	19.37%	3.430%
7	12.851	1686	1694	1717	rBV	2925497	4658780	68.67%	12.158%
8	13.151	1738	1745	1754	rBV	144830	226365	3.34%	0.591%
9	13.698	1831	1838	1849	rBV	323368	495143	7.30%	1.292%
10	14.234	1922	1929	1938	rBV	1168719	1754935	25.87%	4.580%
11	15.733	2177	2184	2209	rBV	2259670	3465433	51.08%	9.044%
12	16.992	2388	2398	2404	rBV	1431525	2107010	31.06%	5.499%
13	17.922	2551	2556	2561	rBV	52444	76428	1.13%	0.199%
14	19.016	2738	2742	2753	rBV	70067	101696	1.50%	0.265%
15	19.369	2795	2802	2805	rBV	72141	118179	1.74%	0.308%
16	19.580	2832	2838	2850	rBV	5415104	6784454	100.00%	17.705%
17	20.839	3048	3052	3070	rBV	392885	683262	10.07%	1.783%
18	21.098	3090	3096	3101	rBV	1999289	2522306	37.18%	6.582%
19	21.280	3124	3127	3132	rVB2	77419	79869	1.18%	0.208%
20	21.710	3197	3200	3204	rBV2	69093	93257	1.37%	0.243%
21	22.168	3275	3278	3284	rVB	76959	97880	1.44%	0.255%
22	23.298	3463	3470	3484	rVB	1387470	2570624	37.89%	6.709%

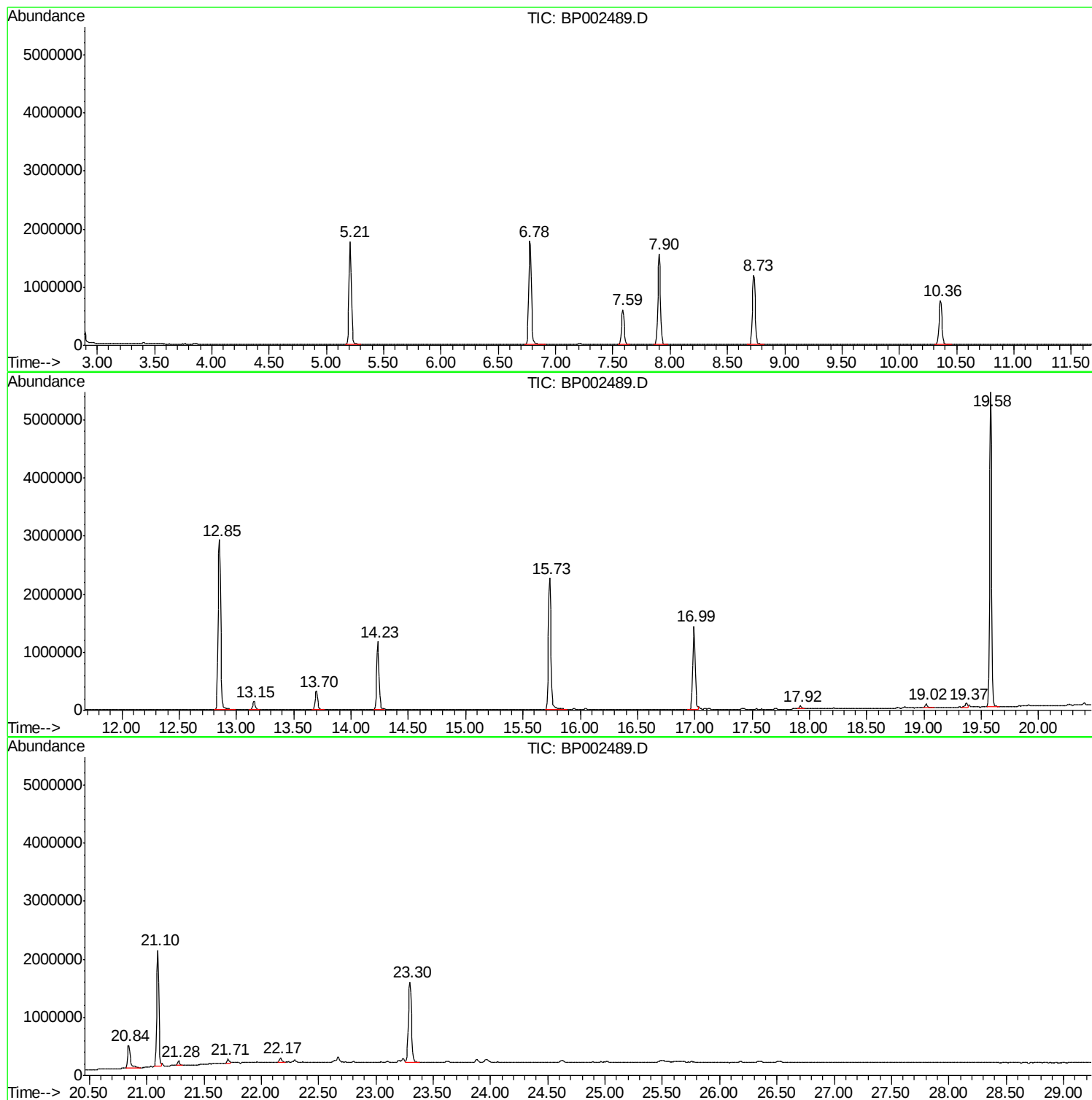
Sum of corrected areas: 38318713

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062220\
Data File : BP002489.D
Acq On : 22 Jun 2020 20:22
Operator : CG/JU
Sample : L3079-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-SB-01-0.0-72.0-D

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\BP062220\
Data File : BP002489.D
Acq On : 22 Jun 2020 20:22
Operator : CG/JU
Sample : L3079-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-SB-01-0.0-72.0-D

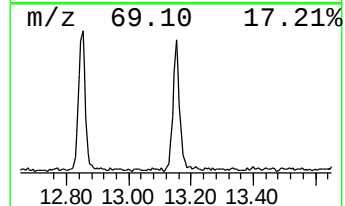
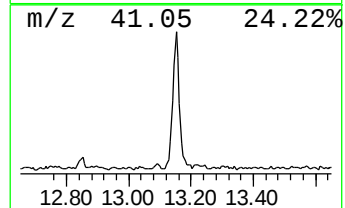
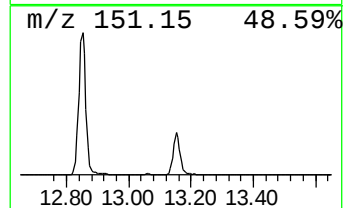
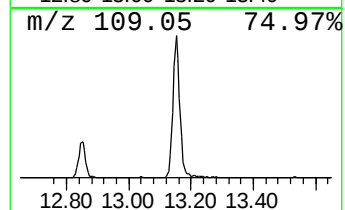
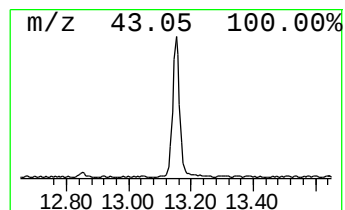
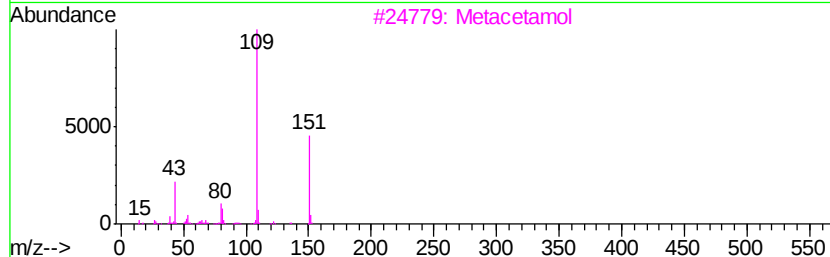
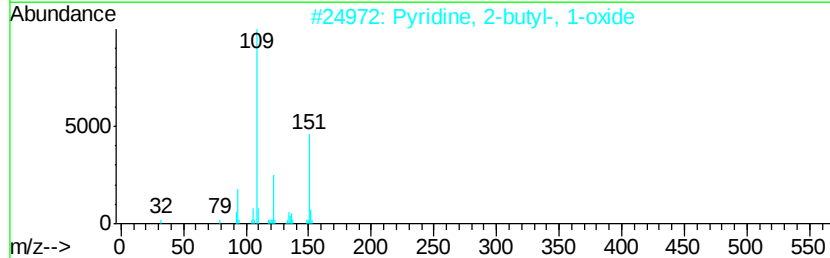
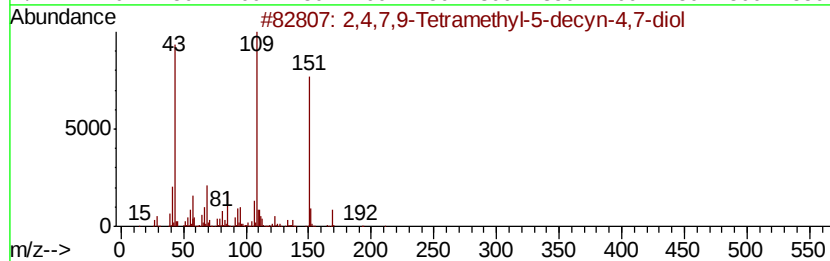
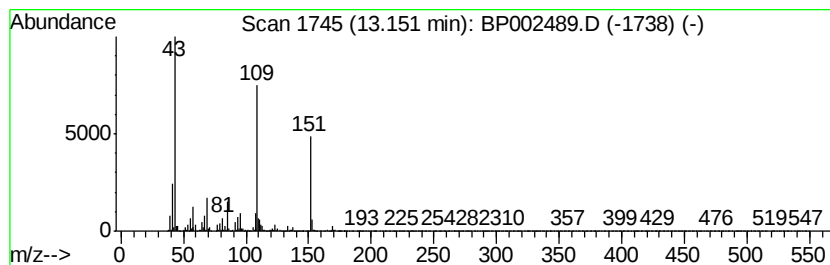
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	2.58 ng	226365	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	64		
3	Metacetamol	151	C8H9NO2	000621-42-1	64		
4	m-Isopropoxvaniline	151	C9H13NO	041406-00-2	59		
5	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	53		



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062220\
Data File : BP002489.D
Acq On : 22 Jun 2020 20:22
Operator : CG/JU
Sample : L3079-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-SB-01-0.0-72.0-D

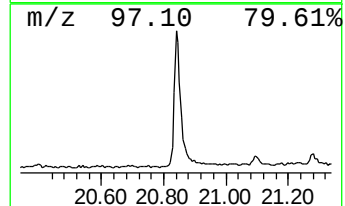
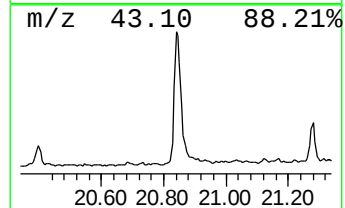
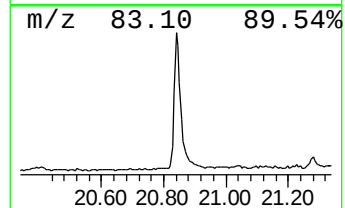
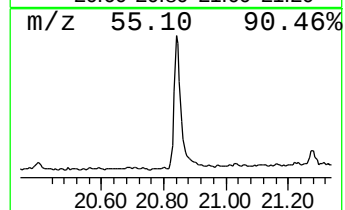
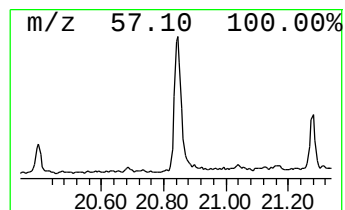
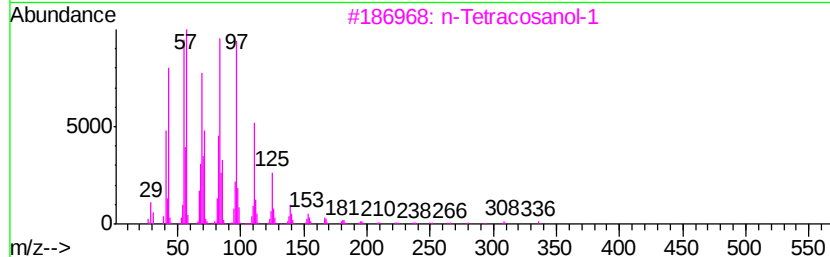
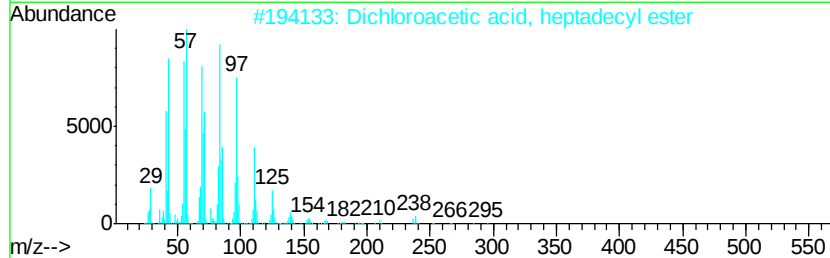
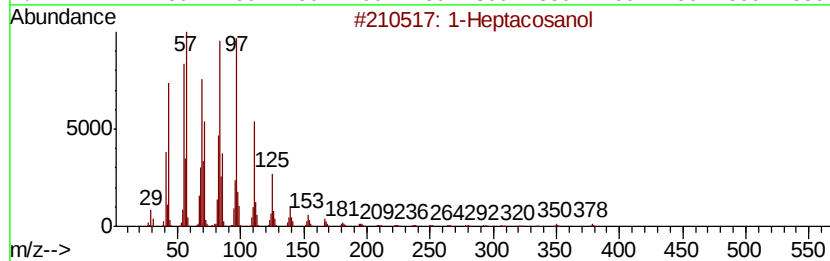
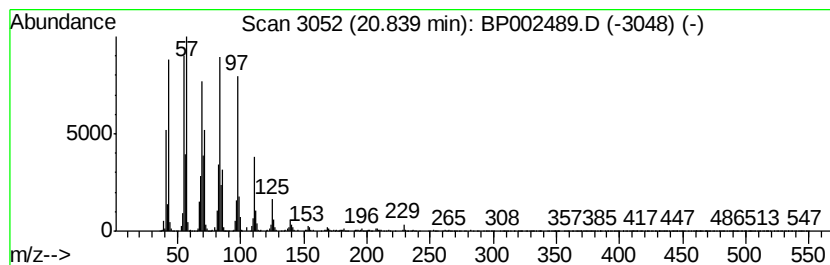
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.84	5.42 ng	683262	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP062220\
Data File : BP002489.D
Acq On : 22 Jun 2020 20:22
Operator : CG/JU
Sample : L3079-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JFK-SB-01-0.0-72.0-D

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
2,4,7,9-Tetrameth...	13.15	2.6	ng	226365	3	14.23	1754940	20.0
1-Heptacosanol	20.84	5.4	ng	683262	5	21.10	2522310	20.0