

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042120\
 Data File : BF120111.D
 Acq On : 21 Apr 2020 19:19
 Operator : MA/SJ
 Sample : L2339-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BIN-4

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_F\METHODS\8270-BF040820.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	5.251	535	538	542	rBV2	21149	28689	2.60%	0.363%
2	5.293	542	545	551	rVB	222465	222214	20.13%	2.812%
3	6.216	699	702	705	rBV	17940	15504	1.40%	0.196%
4	6.328	718	721	727	rBV	266264	230712	20.90%	2.919%
5	6.516	749	753	755	rBV	18941	16887	1.53%	0.214%
6	6.692	779	783	786	rBV	888524	788314	71.42%	9.975%
7	6.845	805	809	812	rBV	278910	217710	19.73%	2.755%
8	7.251	875	878	883	rVB	220879	167008	15.13%	2.113%
9	7.975	997	1001	1005	rBV	1200489	1038991	94.14%	13.146%
10	8.581	1101	1104	1108	rVB	16824	14780	1.34%	0.187%
11	9.051	1181	1184	1188	rBV	381992	318100	28.82%	4.025%
12	9.145	1196	1200	1203	rBV	38141	33639	3.05%	0.426%
13	9.451	1249	1252	1256	rVB	50578	46405	4.20%	0.587%
14	9.733	1296	1300	1303	rBV	1405082	1103707	100.00%	13.965%
15	10.392	1408	1412	1415	rBV	36119	36143	3.27%	0.457%
16	10.522	1429	1434	1437	rBV	168202	169526	15.36%	2.145%
17	10.663	1453	1458	1461	rBV	120986	129596	11.74%	1.640%
18	10.945	1504	1506	1508	rBV3	13515	15078	1.37%	0.191%
19	11.127	1534	1537	1540	rBV	83794	88589	8.03%	1.121%
20	11.216	1549	1552	1555	rBV	1249022	1043327	94.53%	13.201%
21	11.433	1587	1589	1591	rBV3	22795	18681	1.69%	0.236%
22	11.474	1594	1596	1599	rVB2	57579	53847	4.88%	0.681%
23	12.427	1756	1758	1761	rBV2	40628	34594	3.13%	0.438%
24	12.804	1819	1822	1826	rVB	268650	236941	21.47%	2.998%
25	13.092	1867	1871	1873	rBV5	34271	51682	4.68%	0.654%
26	13.857	1997	2001	2004	rBV	861275	758038	68.68%	9.591%
27	14.339	2081	2083	2085	rBV3	28763	29687	2.69%	0.376%
28	15.274	2237	2242	2246	rBV	653224	778785	70.56%	9.854%
29	15.721	2315	2318	2323	rVB2	36564	52850	4.79%	0.669%
30	15.927	2351	2353	2361	rVB7	46338	69721	6.32%	0.882%
31	16.333	2419	2422	2429	rVB5	57073	93508	8.47%	1.183%

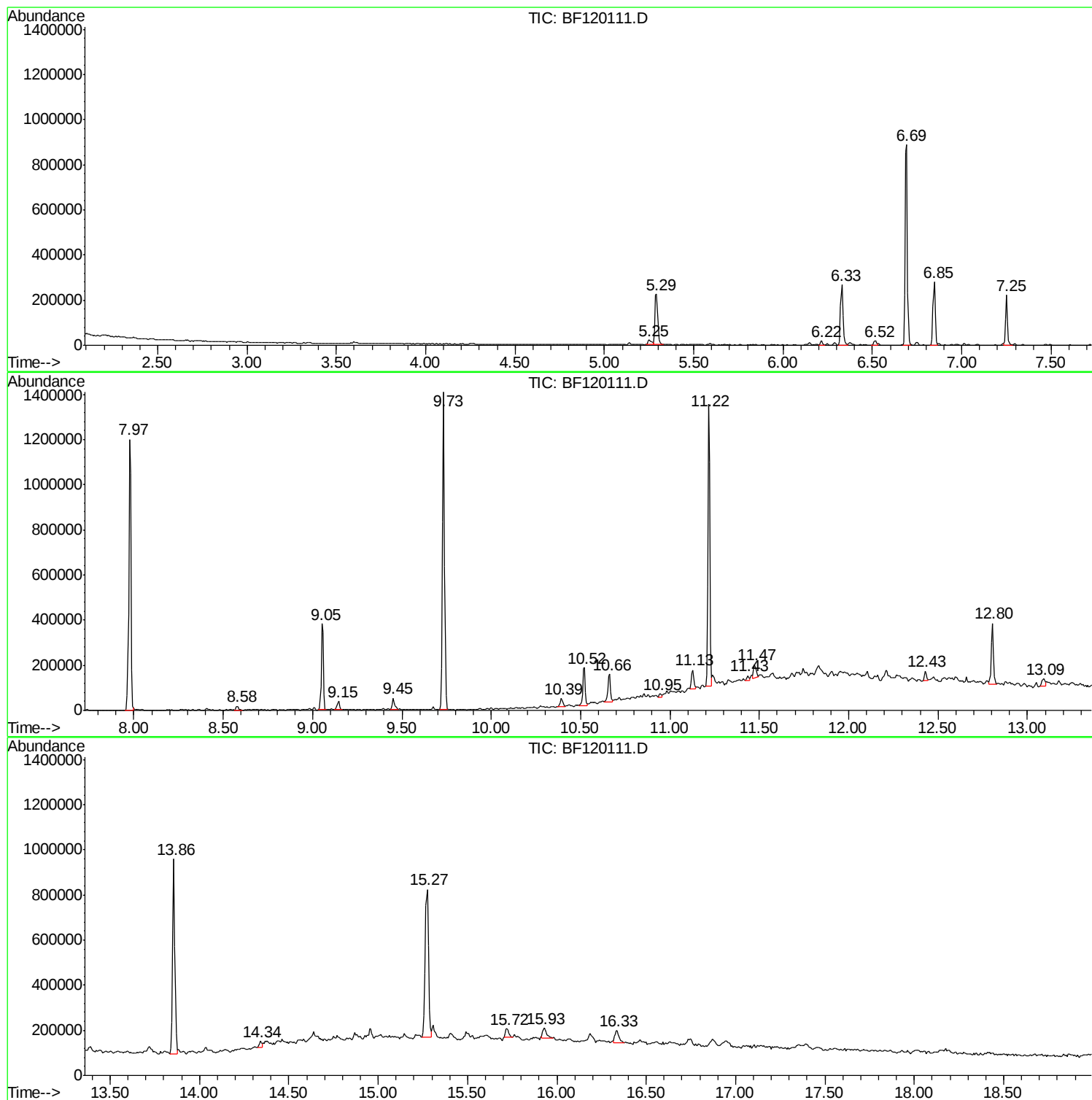
Sum of corrected areas: 7903253

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
Data File : BF120111.D
Acq On : 21 Apr 2020 19:19
Operator : MA/SJ
Sample : L2339-01 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BIN-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.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 F\DATA\BF042120\
 Data File : BF120111.D
 Acq On : 21 Apr 2020 19:19
 Operator : MA/SJ
 Sample : L2339-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

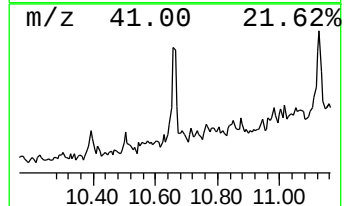
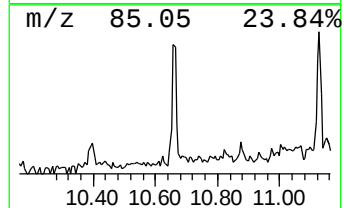
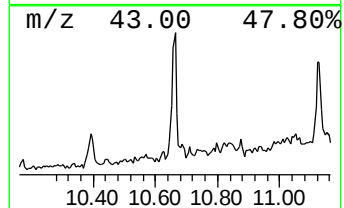
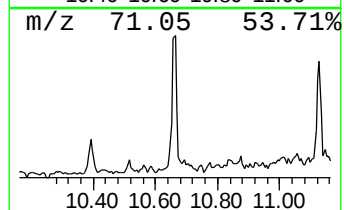
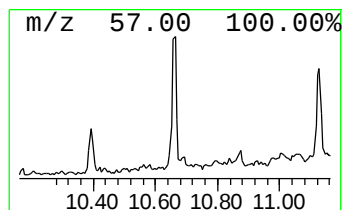
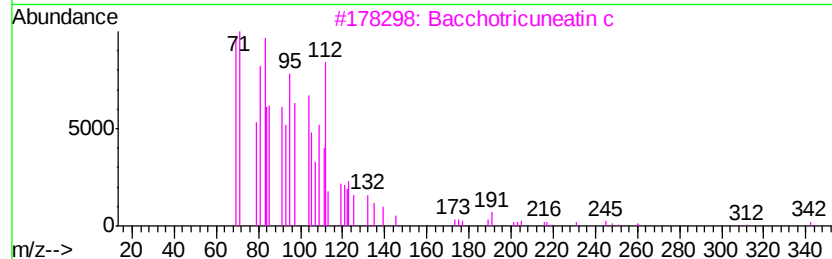
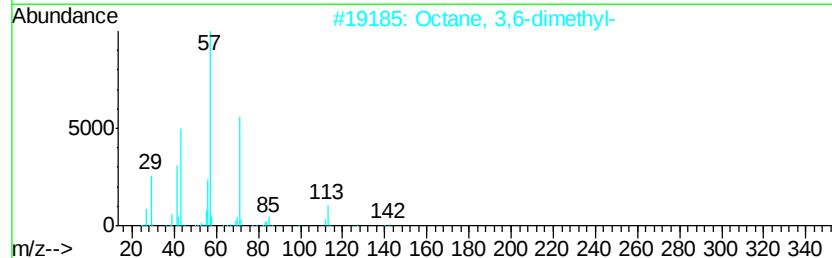
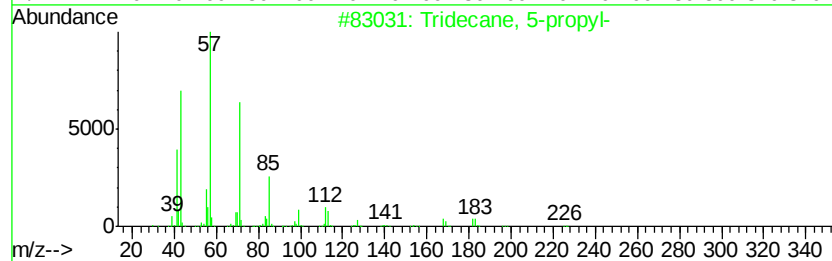
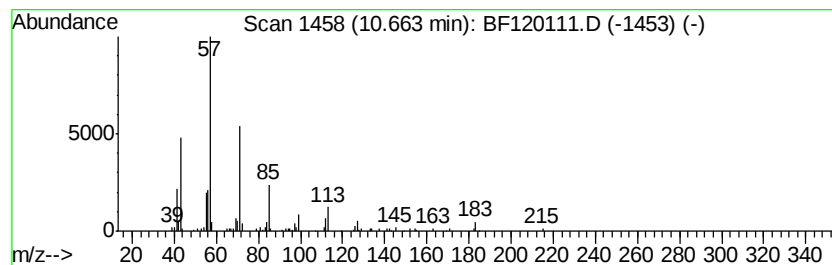
Instrument :
 BNA_F
 ClientSampleId :
 BIN-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 2 Tridecane, 5-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.66	2.48 ng	129596	Phenanthrene-d10		11.22
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	76
3	Bacchotricuneatin c	342	C20H22O5	066563-30-2	62
4	Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	59
5	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
Data File : BF120111.D
Acq On : 21 Apr 2020 19:19
Operator : MA/SJ
Sample : L2339-01 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BIN-4

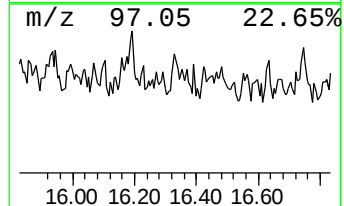
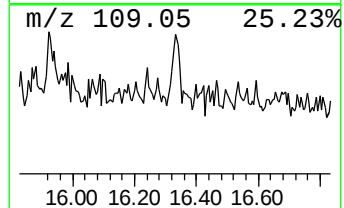
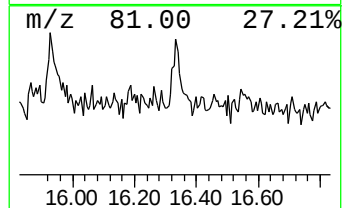
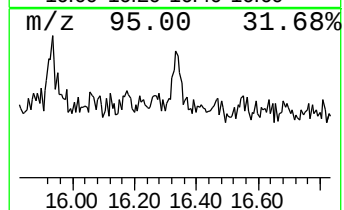
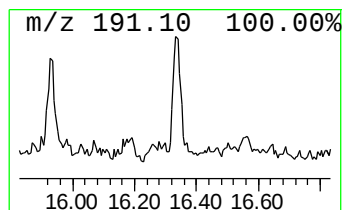
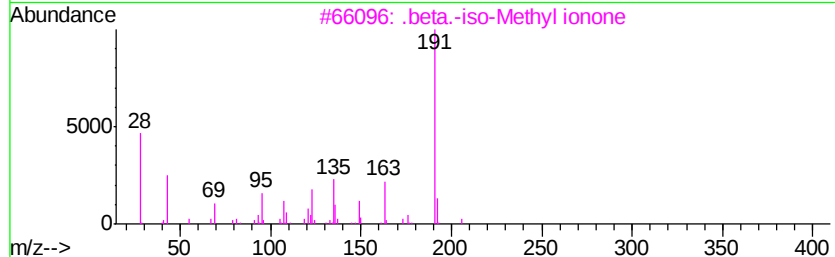
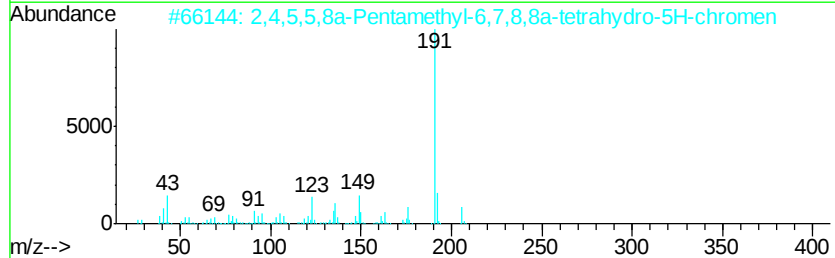
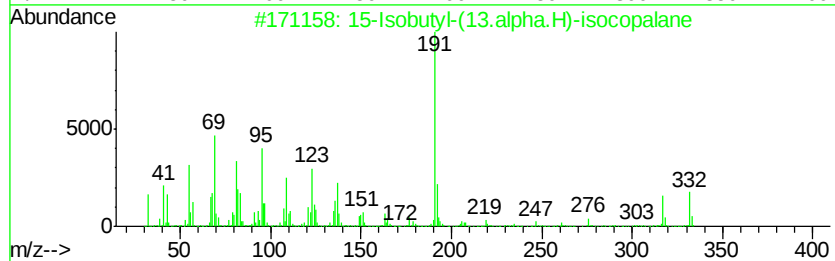
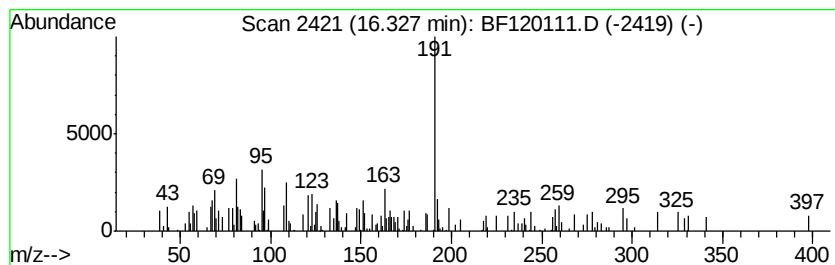
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 15-Isobutyl-(13.alpha.H)-is... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.33	2.40 ng	93508	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	15-Isobutyl-(13.alpha.H)-isocopa...	332	C24H44	087953-47-7	50
2		2,4,5,5,8a-Pentamethyl-6,7,8,8a-...	206	C14H22O	1000195-40-9	49
3		.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	45
4		1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	43
5		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042120\
Data File : BF120111.D
Acq On : 21 Apr 2020 19:19
Operator : MA/SJ
Sample : L2339-01 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BIN-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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
Tridecane, 5-propyl-	10.66	2.5	ng	129596	4	11.22	1043330	20.0
15-Isobutyl-(13.a...	16.33	2.4	ng	93508	6	15.27	778785	20.0