

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011419\
 Data File : BF112060.D
 Acq On : 14 Jan 2019 19:35
 Operator : JU/SJ
 Sample : K1015-05 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-011119-A

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-BF010719.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	5.063	503	506	511	rVB	37996	37101	3.99%	0.383%
2	5.498	576	580	594	rVB	608176	589606	63.36%	6.082%
3	6.504	748	751	769	rVB	882293	821882	88.32%	8.478%
4	6.640	770	774	780	rBV	985893	806277	86.65%	8.317%
5	6.869	809	813	816	rBV	904831	763742	82.08%	7.878%
6	7.022	835	839	843	rBV	591055	451959	48.57%	4.662%
7	7.422	903	907	913	rBV	319487	253140	27.20%	2.611%
8	8.151	1027	1031	1034	rBV	778330	637213	68.48%	6.573%
9	9.222	1209	1213	1216	rBV	698305	515153	55.36%	5.314%
10	9.610	1276	1279	1284	rBV	149049	125051	13.44%	1.290%
11	9.904	1325	1329	1333	rBV	1104024	930523	100.00%	9.598%
12	10.692	1459	1463	1470	rVB	422598	368575	39.61%	3.802%
13	10.822	1483	1485	1489	rVB	18446	15438	1.66%	0.159%
14	11.286	1561	1564	1570	rVB5	14859	16162	1.74%	0.167%
15	11.392	1578	1582	1589	rBV	1016334	851704	91.53%	8.785%
16	11.680	1628	1631	1636	rVB5	16145	18844	2.03%	0.194%
17	11.780	1645	1648	1650	rBV3	18875	19451	2.09%	0.201%
18	11.916	1668	1671	1675	rBV5	20076	22934	2.46%	0.237%
19	12.433	1757	1759	1762	rBV3	19625	29525	3.17%	0.305%
20	12.463	1762	1764	1765	rVV2	34673	25489	2.74%	0.263%
21	12.480	1765	1767	1770	rVB4	45858	45672	4.91%	0.471%
22	12.974	1847	1851	1854	rBV	569108	526534	56.58%	5.431%
23	13.163	1881	1883	1886	rBV3	41763	39319	4.23%	0.406%
24	14.033	2027	2031	2035	rBV	916034	879072	94.47%	9.068%
25	15.515	2279	2283	2292	rBV	540398	752306	80.85%	7.760%
26	16.504	2450	2451	2453	rBV2	97171	49088	5.28%	0.506%
27	18.504	2789	2791	2793	rBV2	90262	102722	11.04%	1.060%

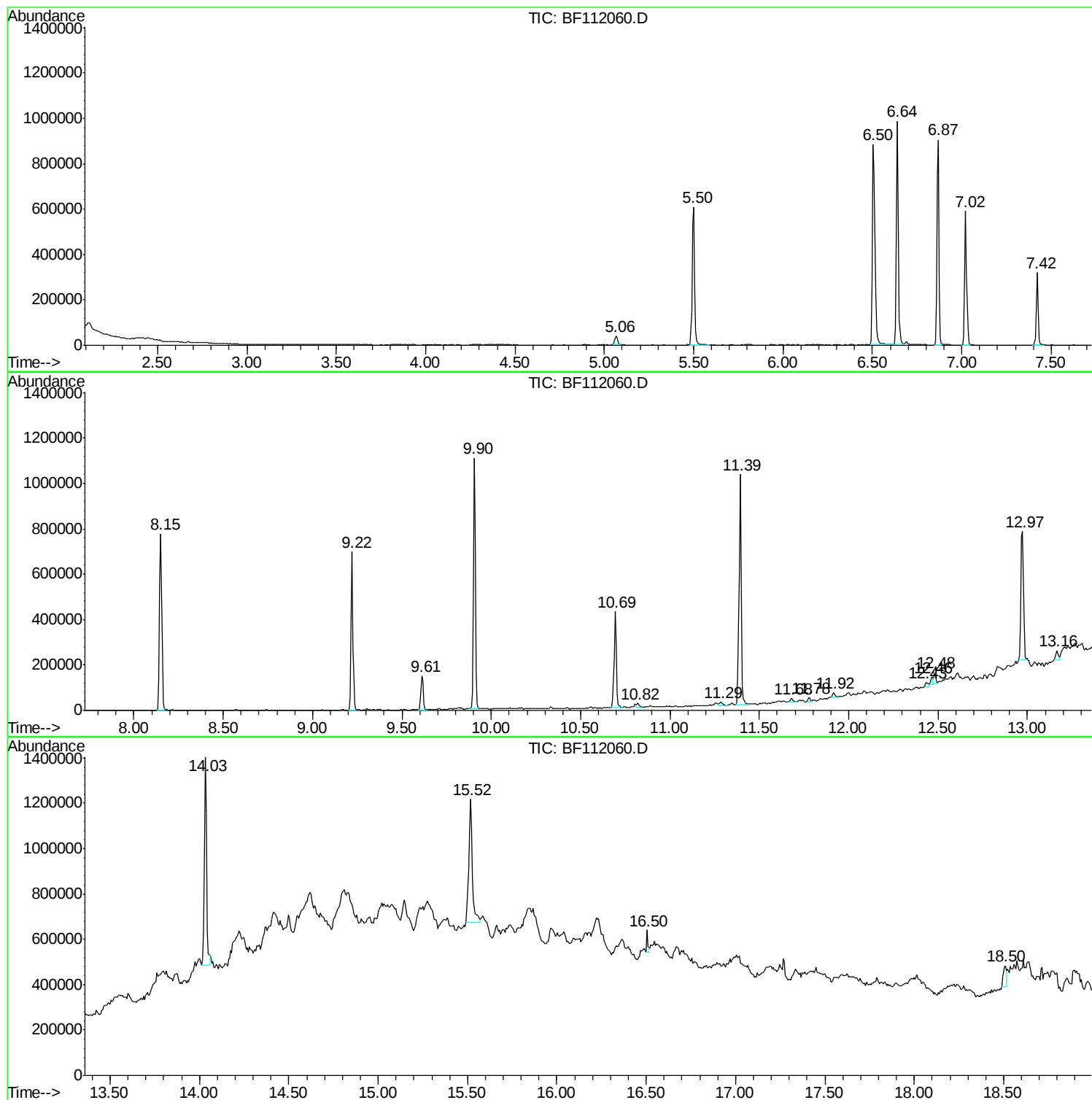
Sum of corrected areas: 9694482

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011419\
Data File : BF112060.D
Acq On : 14 Jan 2019 19:35
Operator : JU/SJ
Sample : K1015-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-02-011119-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.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\BF011419\
Data File : BF112060.D
Acq On : 14 Jan 2019 19:35
Operator : JU/SJ
Sample : K1015-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-02-011119-A

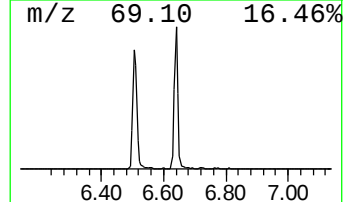
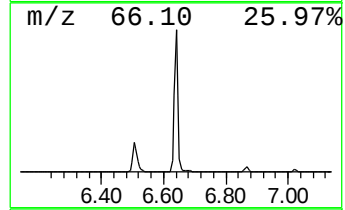
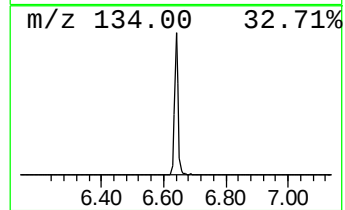
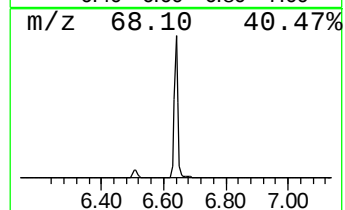
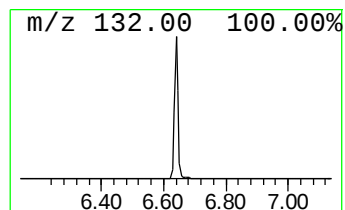
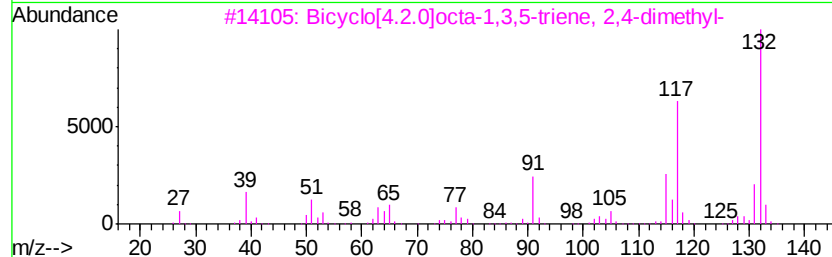
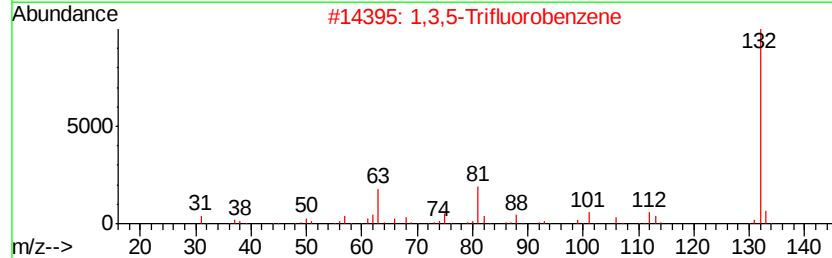
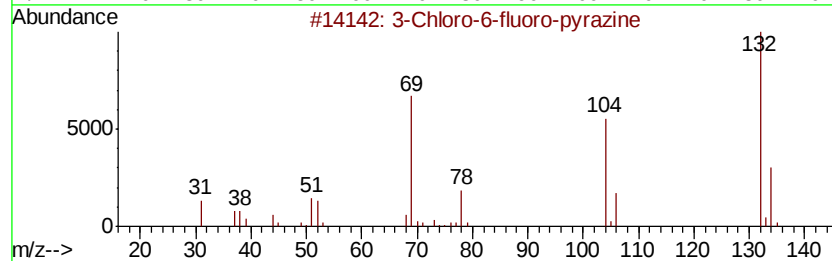
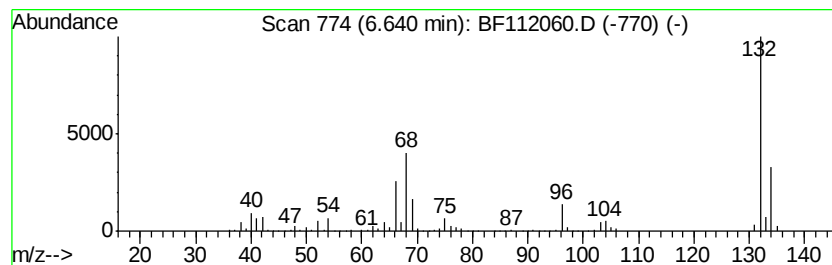
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	21.11 ng	806277	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene...	132	C10H12	028749-81-7	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011419\
Data File : BF112060.D
Acq On : 14 Jan 2019 19:35
Operator : JU/SJ
Sample : K1015-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-02-011119-A

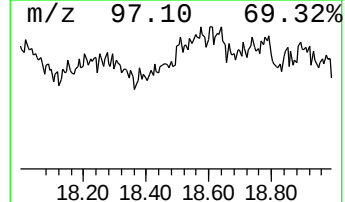
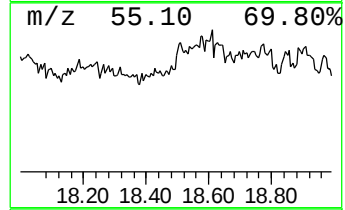
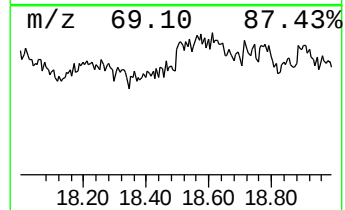
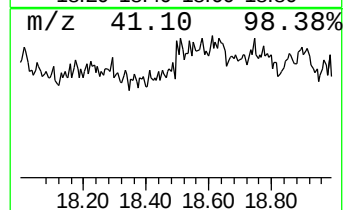
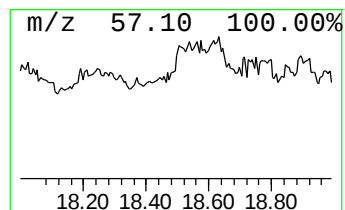
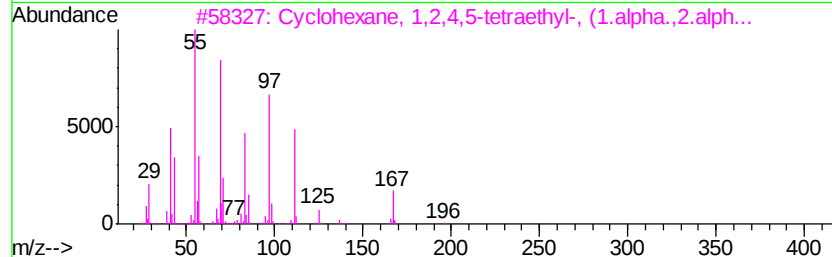
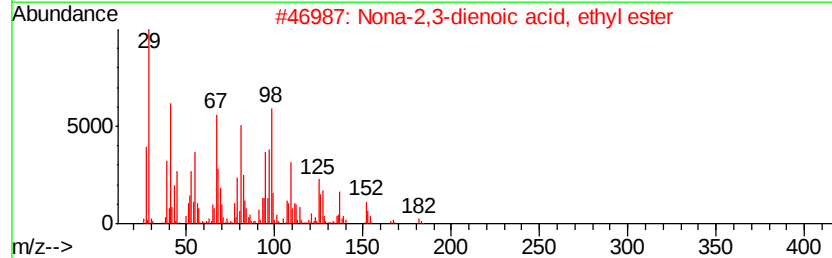
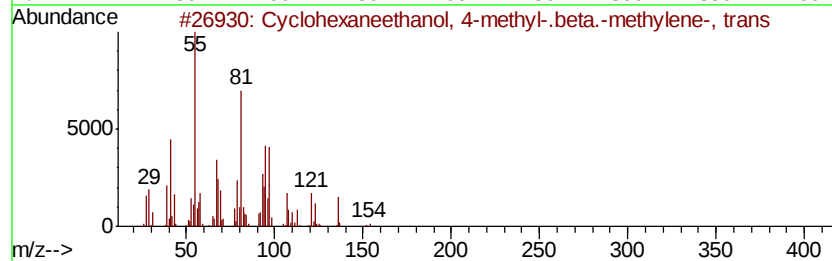
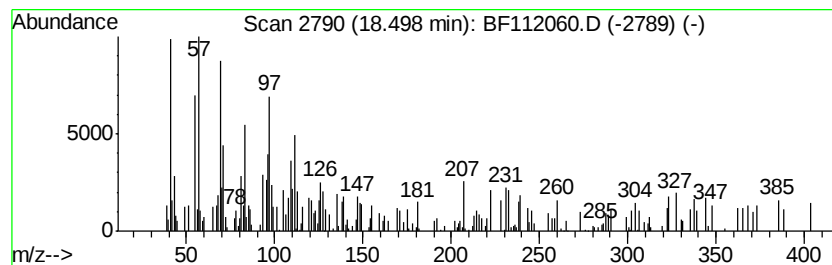
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown18.50 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	2.73 ng	102722	Perylene-d12	15.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexaneethanol, 4-methyl-.be...	154	C10H18O	015714-12-2	38
2		Nona-2,3-dienoic acid, ethyl ester	182	C11H18O2	1000187-19-2	27
3		Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	27
4		(1S,2E,4S,5R,7E,11E)-Cembra-2,7,...	306	C20H34O2	1000140-92-3	25
5		1-Hexacosene	364	C26H52	018835-33-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011419\
Data File : BF112060.D
Acq On : 14 Jan 2019 19:35
Operator : JU/SJ
Sample : K1015-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-02-011119-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.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
unknown6.64	6.64	21.1	ng	806277	1	6.87	763742	20.0
unknown18.50	18.50	2.7	ng	102722	6	15.52	752306	20.0