

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
 Data File : BF108571.D
 Acq On : 28 Aug 2018 22:23
 Operator : JU/SJ
 Sample : J4556-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180535-AMENDED-COMPOSITE-(

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-BF080818.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	5.248	488	495	515	rBV	1410271	1962888	88.64%	10.476%
2	5.637	558	561	594	rBV	463942	975654	44.06%	5.207%
3	6.631	726	730	750	rBV	1048648	1748827	78.98%	9.334%
4	6.772	750	754	773	rVB	1122458	1283680	57.97%	6.851%
5	7.001	789	793	799	rBV	560984	622272	28.10%	3.321%
6	7.154	815	819	835	rBV	1613992	1654696	74.72%	8.831%
7	7.560	884	888	902	rBV	1183418	1379730	62.31%	7.364%
8	7.725	911	916	922	rVB2	48201	62863	2.84%	0.336%
9	8.284	1007	1011	1025	rBV	773167	822744	37.15%	4.391%
10	9.354	1189	1193	1202	rBV	2523301	2214393	100.00%	11.819%
11	9.442	1205	1208	1216	rVB3	17021	24895	1.12%	0.133%
12	9.748	1256	1260	1267	rBV	204271	208902	9.43%	1.115%
13	10.042	1306	1310	1322	rVB2	945457	862498	38.95%	4.603%
14	10.836	1441	1445	1457	rBV	610293	580322	26.21%	3.097%
15	10.925	1457	1460	1464	rVV3	17323	26874	1.21%	0.143%
16	10.972	1465	1468	1471	rVB	32979	30404	1.37%	0.162%
17	11.419	1538	1544	1549	rBV4	31985	54687	2.47%	0.292%
18	11.542	1561	1565	1568	rBV	748664	717528	32.40%	3.830%
19	13.124	1830	1834	1837	rBV	2030523	1759309	79.45%	9.390%
20	14.018	1981	1986	1995	rBV3	47183	111399	5.03%	0.595%
21	14.142	2003	2007	2009	rVB	27352	24582	1.11%	0.131%
22	14.195	2012	2016	2020	rBV	808690	740289	33.43%	3.951%
23	14.318	2032	2037	2040	rBV2	20401	24857	1.12%	0.133%
24	14.624	2086	2089	2093	rVB2	24127	24123	1.09%	0.129%
25	14.948	2141	2144	2148	rVB	36830	37778	1.71%	0.202%
26	15.030	2155	2158	2162	rBV	32498	37285	1.68%	0.199%
27	15.307	2202	2205	2210	rVB	38998	49279	2.23%	0.263%
28	15.718	2272	2275	2276	rBV2	32794	33329	1.51%	0.178%
29	15.748	2276	2280	2287	rVB	400329	564518	25.49%	3.013%
30	16.189	2351	2355	2363	rVB2	32703	55942	2.53%	0.299%
31	16.742	2445	2449	2454	rVB3	22845	39923	1.80%	0.213%

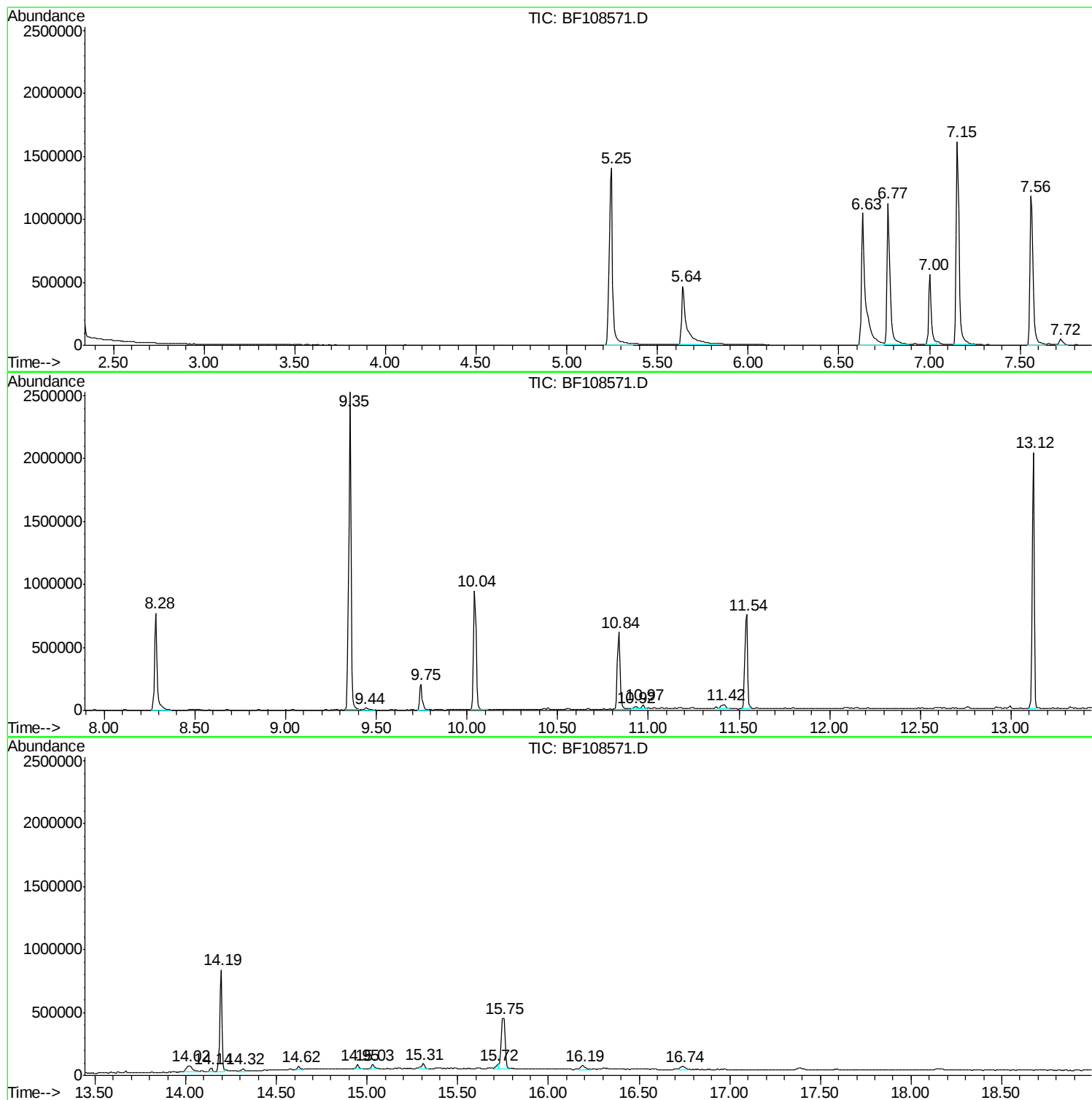
Sum of corrected areas: 18736470

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
Data File : BF108571.D
Acq On : 28 Aug 2018 22:23
Operator : JU/SJ
Sample : J4556-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20180535-AMENDED-COMPOSITE-(

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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\BF082818\
Data File : BF108571.D
Acq On : 28 Aug 2018 22:23
Operator : JU/SJ
Sample : J4556-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20180535-AMENDED-COMPOSITE-(

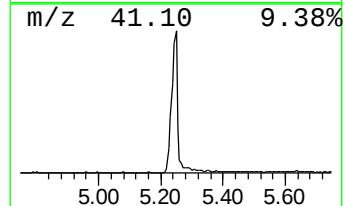
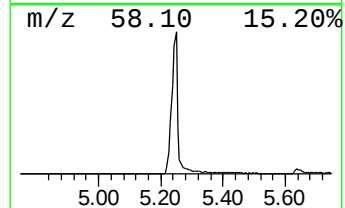
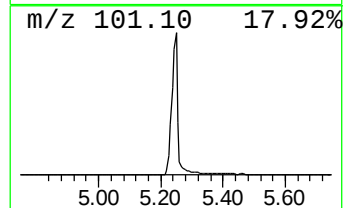
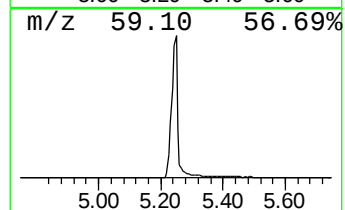
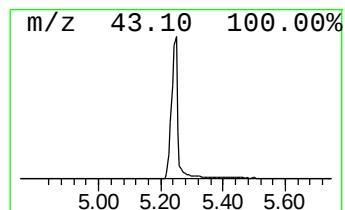
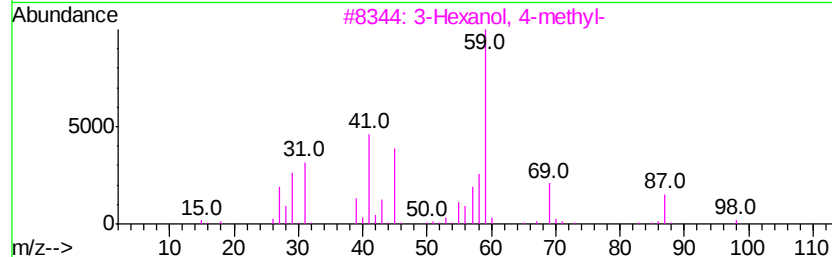
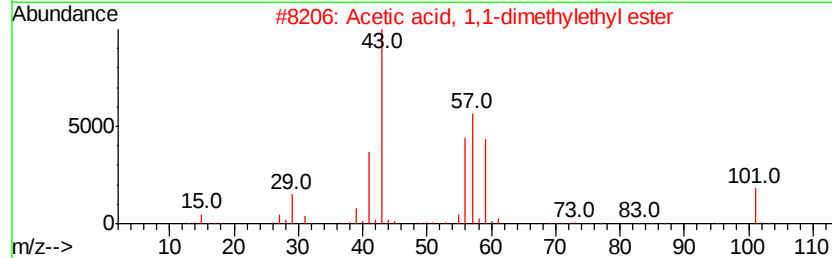
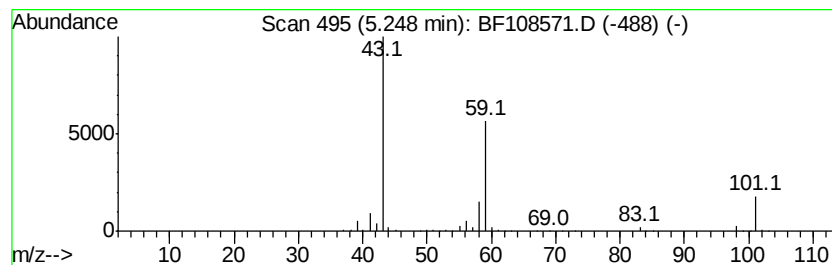
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	63.09 ng	1962890	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082818\
Data File : BF108571.D
Acq On : 28 Aug 2018 22:23
Operator : JU/SJ
Sample : J4556-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20180535-AMENDED-COMPOSITE-(

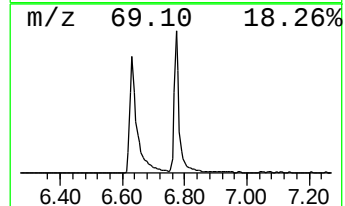
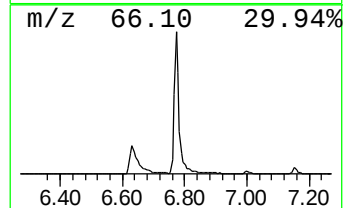
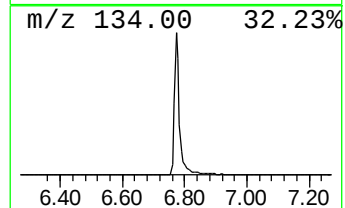
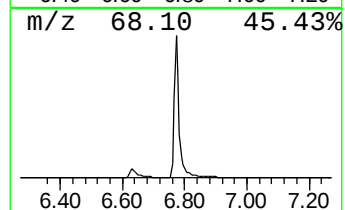
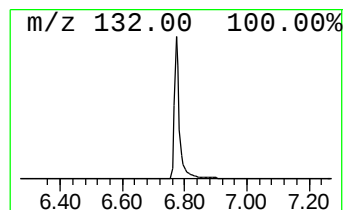
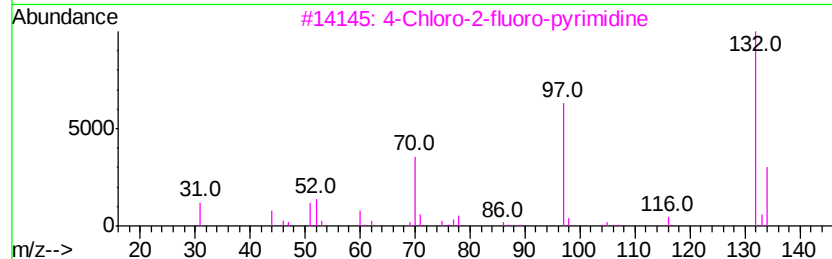
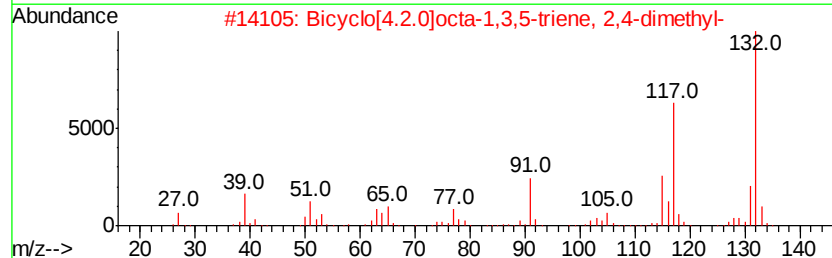
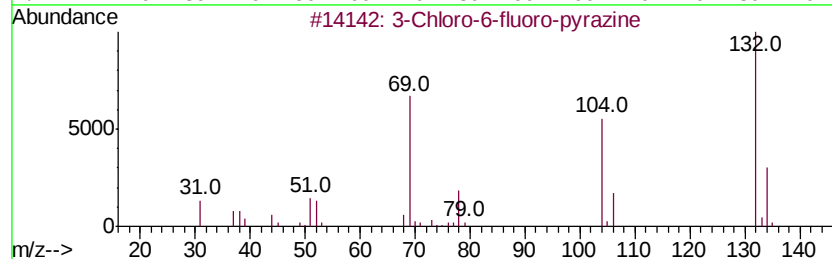
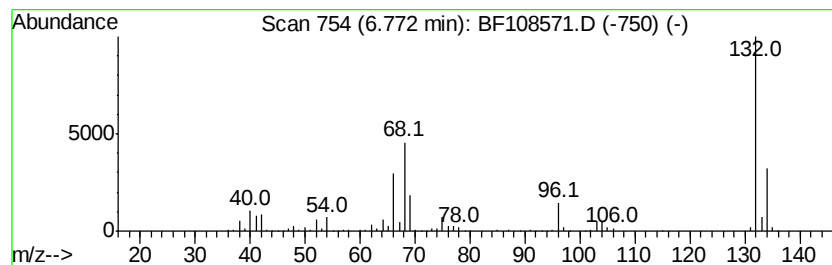
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	41.26 ng	1283680	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082818\
Data File : BF108571.D
Acq On : 28 Aug 2018 22:23
Operator : JU/SJ
Sample : J4556-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20180535-AMENDED-COMPOSITE-(

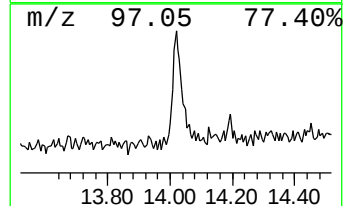
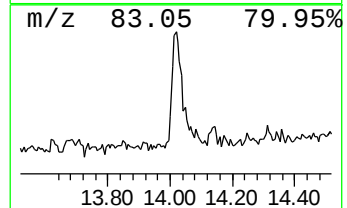
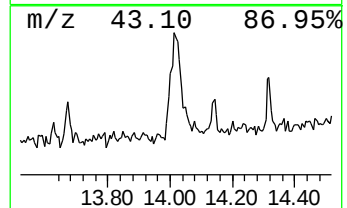
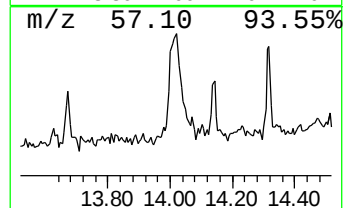
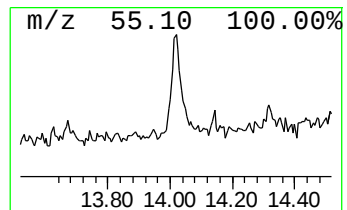
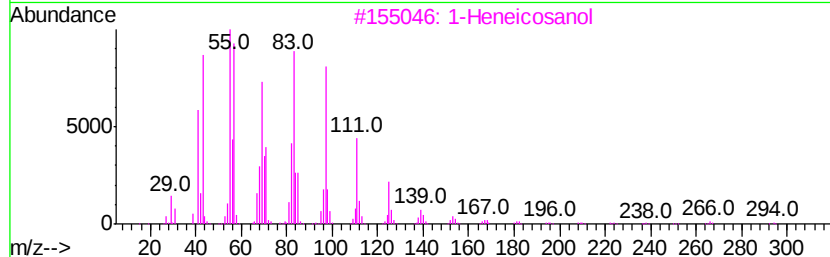
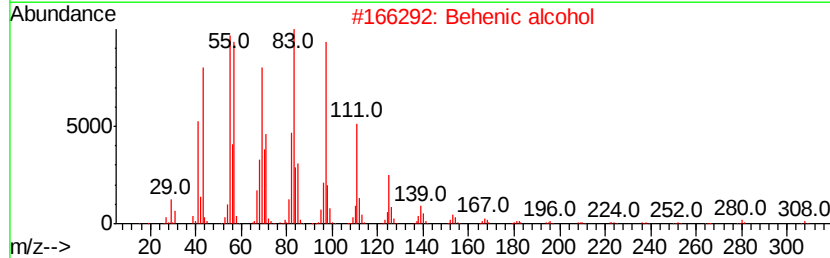
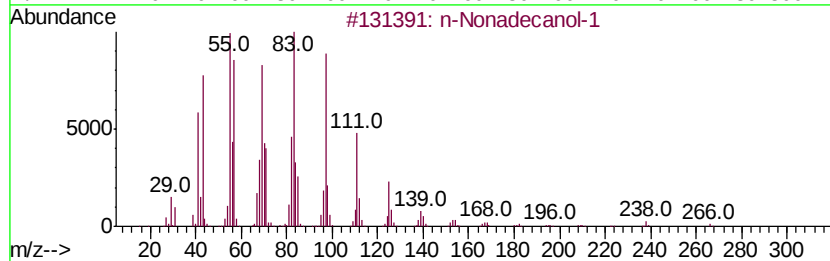
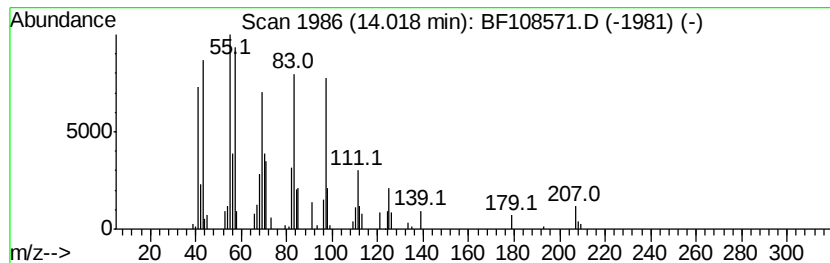
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	3.01 ng	111399	Chrysene-d12	14.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
2		Behenic alcohol	326	C22H46O	000661-19-8	91
3		1-Heneicosanol	312	C21H44O	015594-90-8	90
4		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	83
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
Data File : BF108571.D
Acq On : 28 Aug 2018 22:23
Operator : JU/SJ
Sample : J4556-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20180535-AMENDED-COMPOSITE-(

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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-Pentanone, 4-hy...	5.25	63.1	ng	1962890	1	7.00	622272	20.0
unknown6.77	6.77	41.3	ng	1283680	1	7.00	622272	20.0
n-Nonadecanol-1	14.02	3.0	ng	111399	5	14.19	740289	20.0