

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
 Data File : BF117930.D
 Acq On : 22 Nov 2019 20:53
 Operator : JU
 Sample : PB124780BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB124780BL

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-BF111319.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	2.258	20	29	34	rVB	78876	118567	1.52%	0.229%
2	5.134	512	518	529	rVB	776445	1051118	13.45%	2.031%
3	5.528	579	585	588	rBV	4596047	4713708	60.32%	9.106%
4	6.528	749	755	758	rBV	3835393	4498812	57.57%	8.691%
5	6.675	775	780	783	rBV	4799988	4732807	60.57%	9.143%
6	6.904	815	819	822	rBV	1221506	1009409	12.92%	1.950%
7	7.063	841	846	849	rBV	4292002	3800050	48.63%	7.341%
8	7.469	909	915	918	rBV	2650027	3068342	39.27%	5.927%
9	8.187	1033	1037	1041	rBV	1517696	1521683	19.47%	2.940%
10	9.269	1215	1221	1225	rBV	5832938	6635797	84.92%	12.819%
11	9.951	1332	1337	1341	rBV	2051795	1871141	23.95%	3.615%
12	10.745	1466	1472	1475	rBV	4601398	4656189	59.59%	8.995%
13	11.445	1586	1591	1594	rBV	2493254	2101140	26.89%	4.059%
14	13.039	1857	1862	1865	rBV	7397537	7814136	100.00%	15.095%
15	14.092	2037	2041	2045	rBV	2119401	1866489	23.89%	3.606%
16	14.874	2170	2174	2179	rVB	80803	82321	1.05%	0.159%
17	15.227	2230	2234	2239	rBV	89209	94370	1.21%	0.182%
18	15.598	2291	2297	2300	rBV	1323697	1719941	22.01%	3.323%
19	15.627	2300	2302	2314	rVB	133513	157054	2.01%	0.303%
20	16.080	2373	2379	2385	rBV	90722	147038	1.88%	0.284%
21	16.615	2465	2470	2476	rVB2	61822	105923	1.36%	0.205%

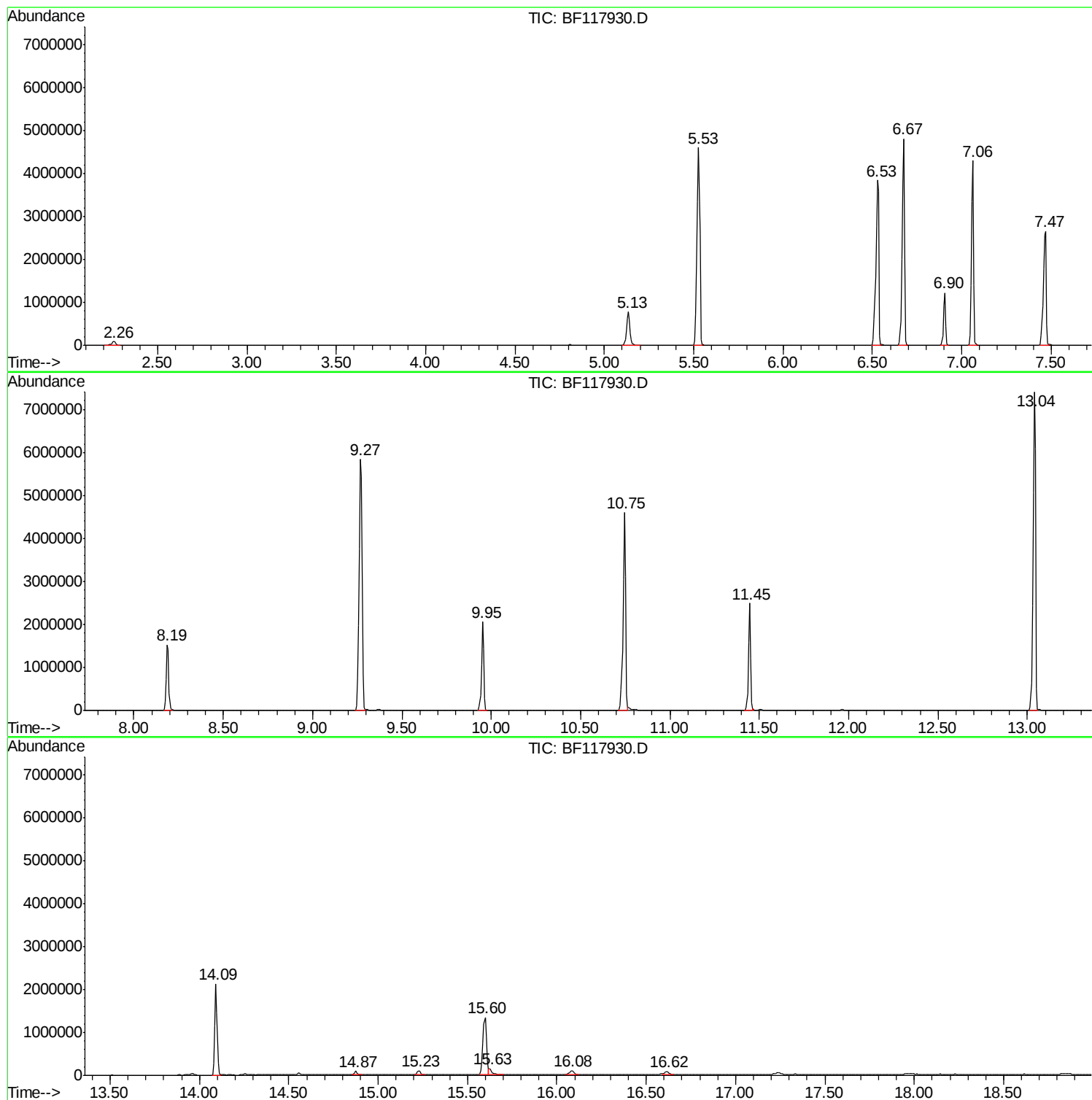
Sum of corrected areas: 51766035

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
Data File : BF117930.D
Acq On : 22 Nov 2019 20:53
Operator : JU
Sample : PB124780BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB124780BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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\BF112219\
Data File : BF117930.D
Acq On : 22 Nov 2019 20:53
Operator : JU
Sample : PB124780BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB124780BL

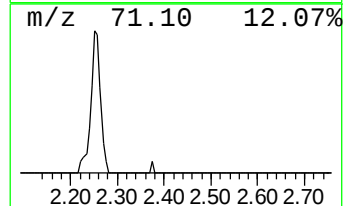
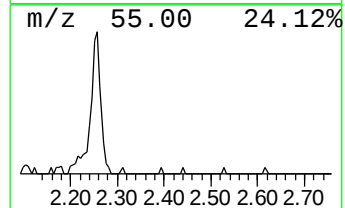
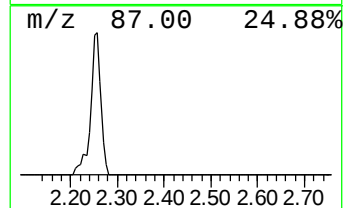
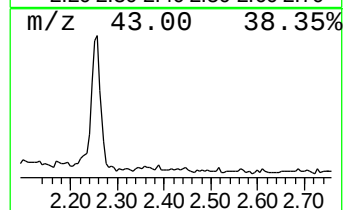
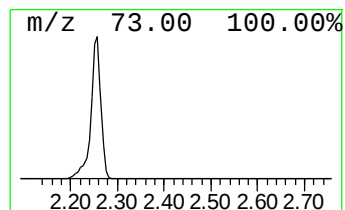
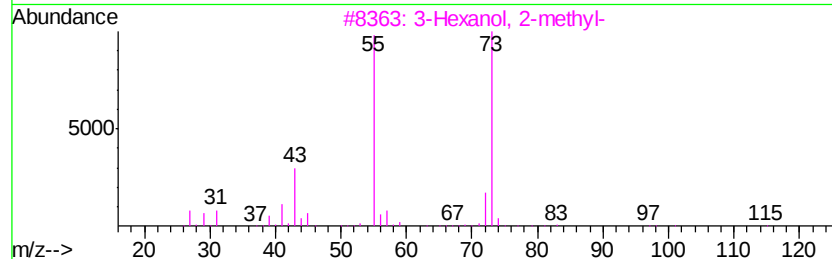
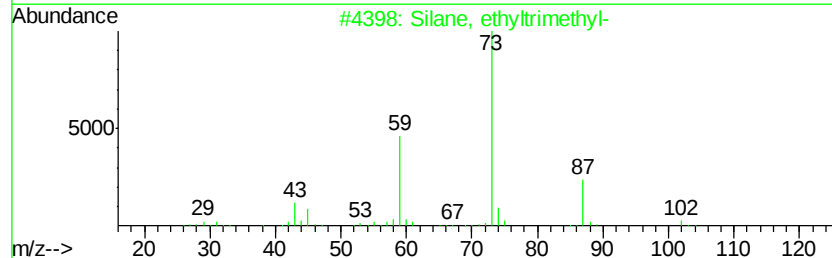
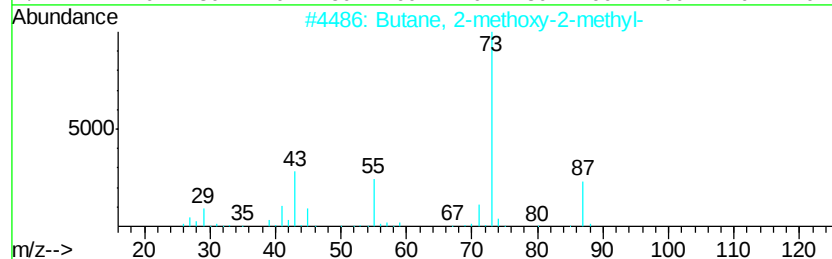
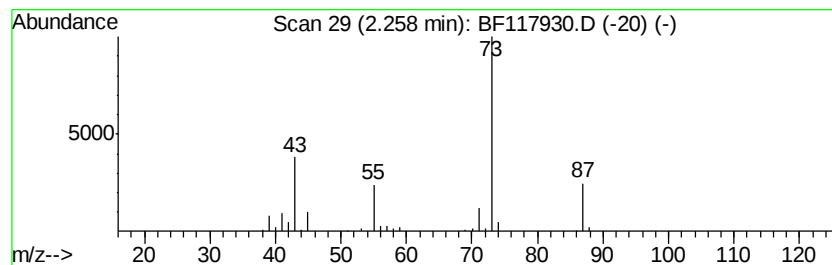
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	2.35 ng	118567	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
Data File : BF117930.D
Acq On : 22 Nov 2019 20:53
Operator : JU
Sample : PB124780BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB124780BL

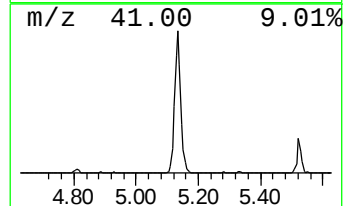
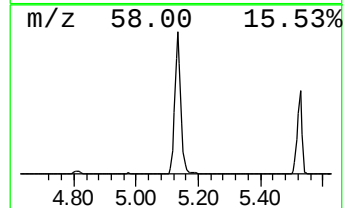
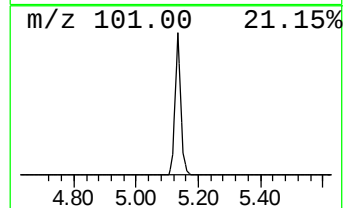
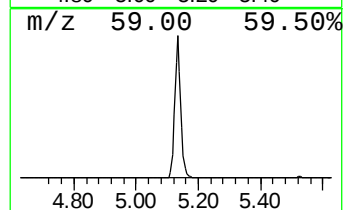
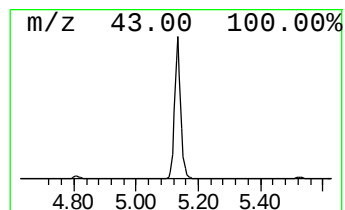
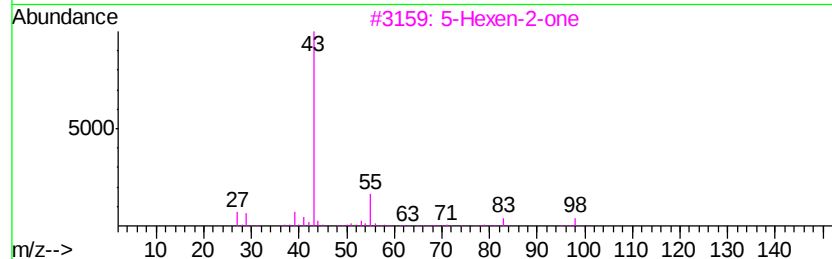
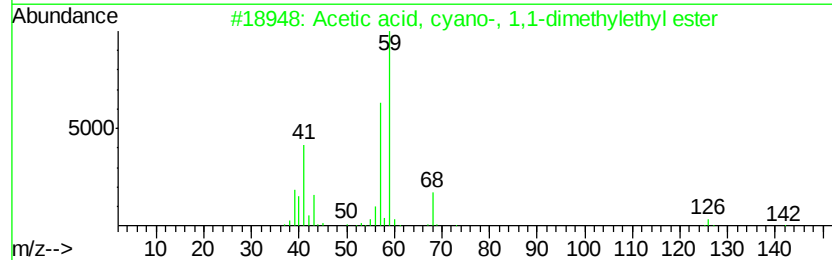
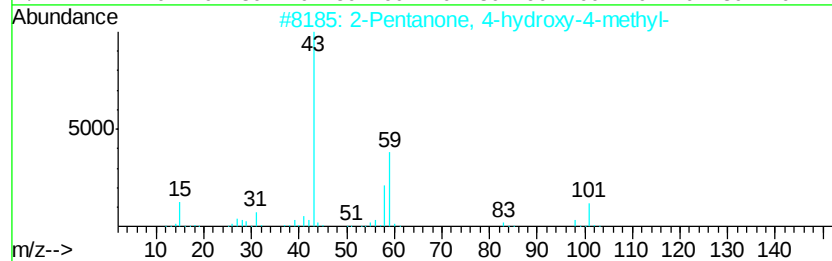
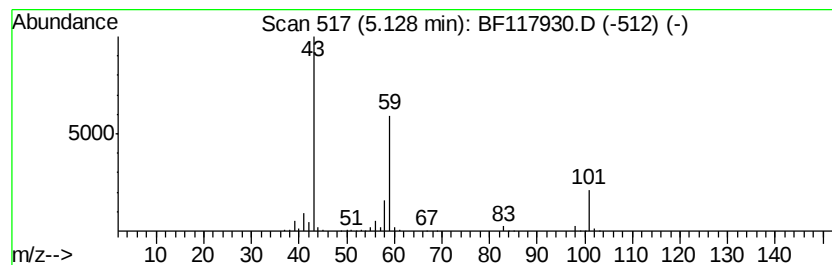
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	20.83 ng	1051120	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
Data File : BF117930.D
Acq On : 22 Nov 2019 20:53
Operator : JU
Sample : PB124780BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB124780BL

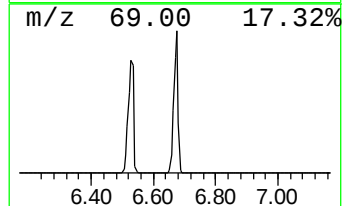
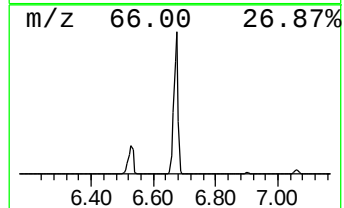
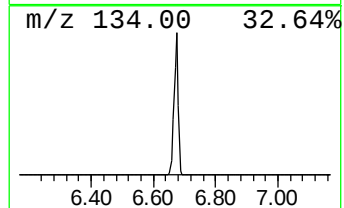
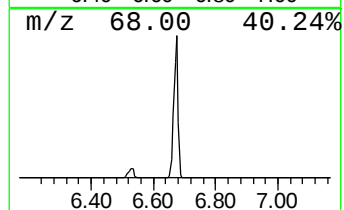
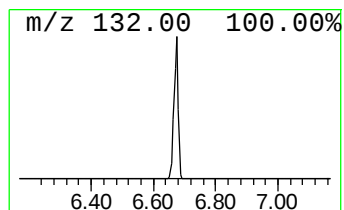
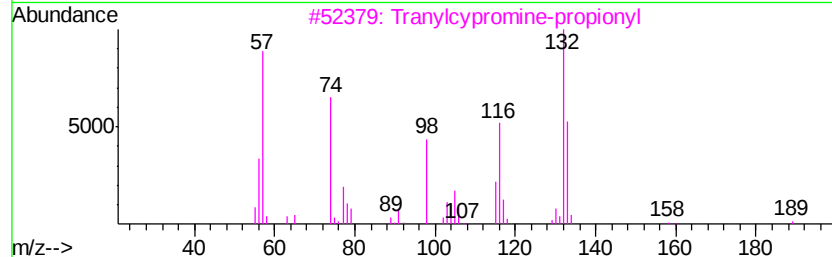
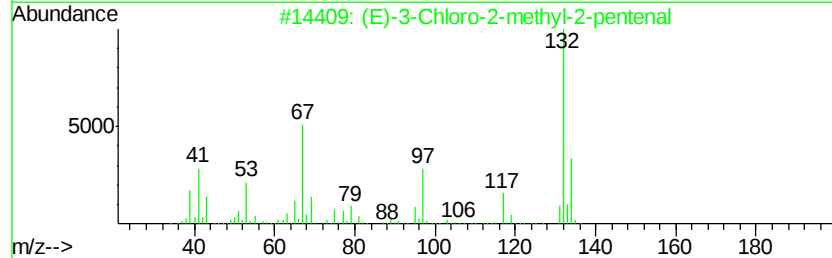
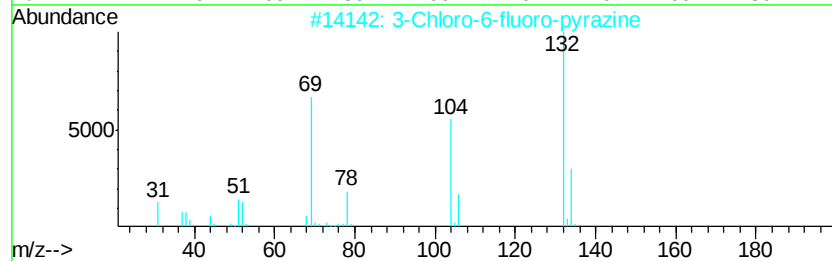
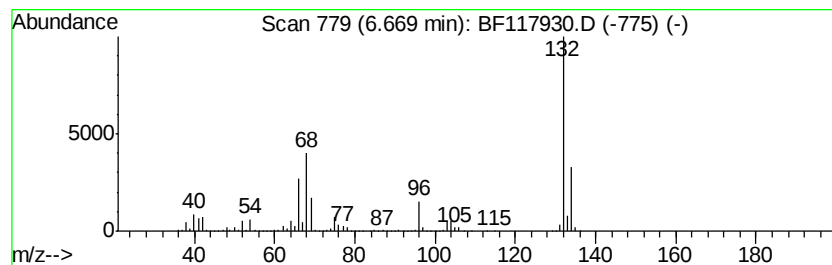
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	93.77 ng	4732810	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
Data File : BF117930.D
Acq On : 22 Nov 2019 20:53
Operator : JU
Sample : PB124780BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB124780BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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
Butane, 2-methoxy...	2.26	2.4	ng	118567	1	6.90	1009410	20.0
2-Pentanone, 4-hy...	5.13	20.8	ng	1051120	1	6.90	1009410	20.0
unknown6.67	6.67	93.8	ng	4732810	1	6.90	1009410	20.0