

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF080519\
 Data File : BF115983.D
 Acq On : 5 Aug 2019 16:50
 Operator : HP/JU
 Sample : PB121965BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121965BL

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-BF073019.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	2.216	8	22	29	rVB	94171	145067	3.07%	0.399%
2	5.481	572	577	580	rBV	3590372	3598457	76.15%	9.895%
3	6.481	742	747	750	rBV	3409205	3749605	79.35%	10.311%
4	6.616	766	770	774	rBV	3832875	3934696	83.27%	10.820%
5	6.845	805	809	818	rVB	952101	919110	19.45%	2.527%
6	6.998	831	835	839	rBV	3211332	3260234	68.99%	8.965%
7	7.404	899	904	907	rBV	2372407	2529119	53.52%	6.955%
8	8.122	1022	1026	1047	rBV	1083396	1147375	24.28%	3.155%
9	9.198	1203	1209	1212	rBV	4397940	4725360	100.00%	12.994%
10	9.875	1319	1324	1345	rBV	1337505	1319811	27.93%	3.629%
11	10.669	1454	1459	1484	rBV	2569832	2786009	58.96%	7.661%
12	11.363	1573	1577	1596	rBV	1353082	1284399	27.18%	3.532%
13	12.951	1842	1847	1850	rBV	4267713	4610588	97.57%	12.678%
14	14.004	2022	2026	2038	rBV	1051865	1067265	22.59%	2.935%
15	15.098	2200	2212	2218	rBV	53843	77700	1.64%	0.214%
16	15.463	2269	2274	2289	rBV	746551	1036126	21.93%	2.849%
17	15.904	2342	2349	2358	rBV	63461	103398	2.19%	0.284%
18	16.398	2427	2433	2441	rBV	39165	72187	1.53%	0.198%

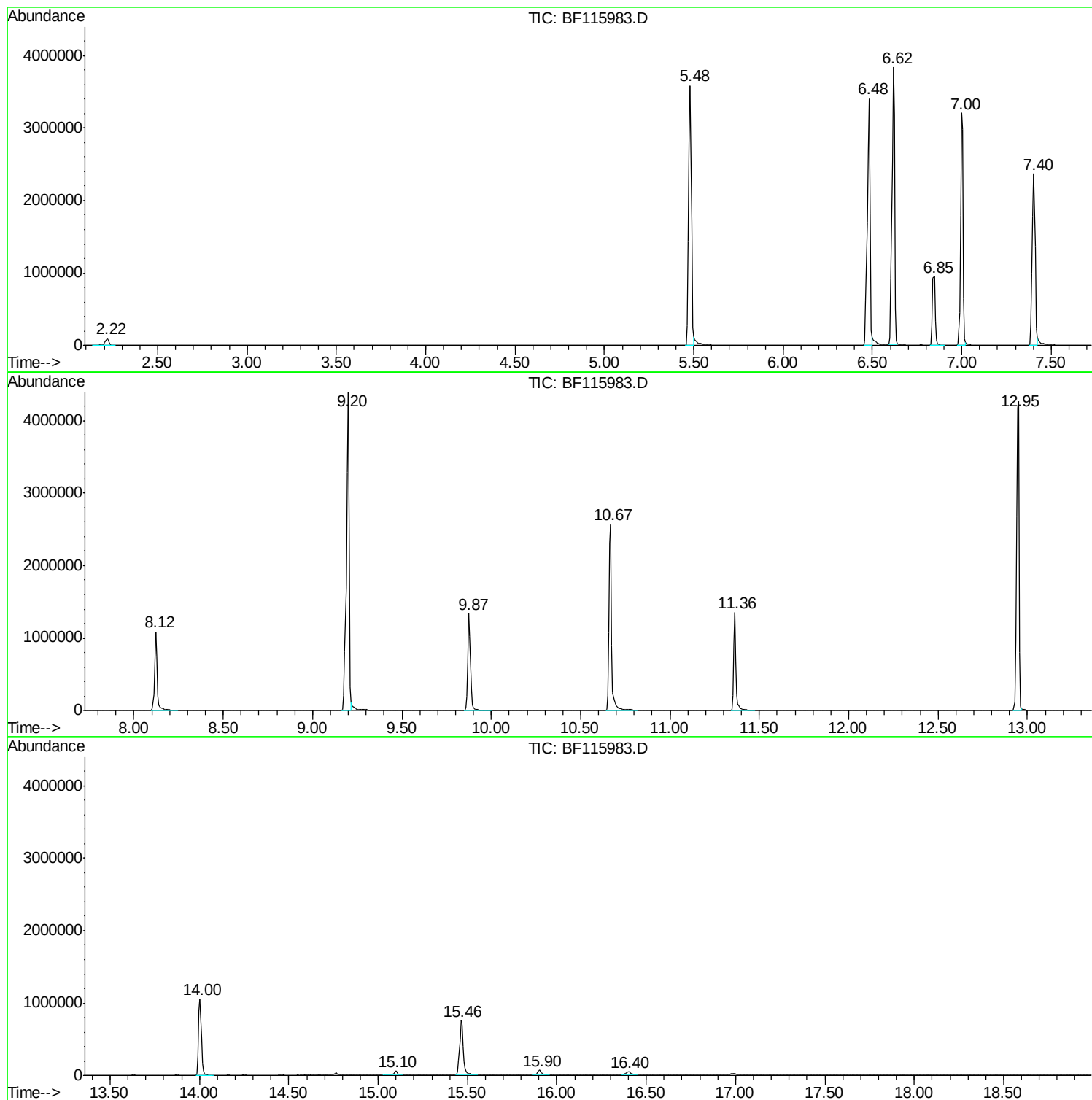
Sum of corrected areas: 36366506

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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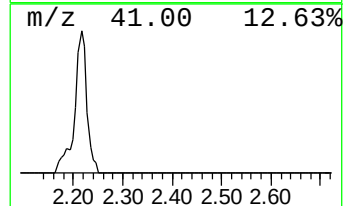
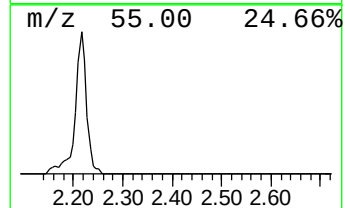
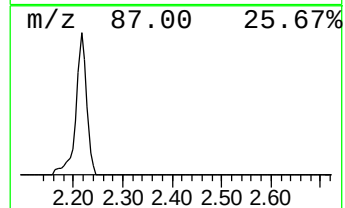
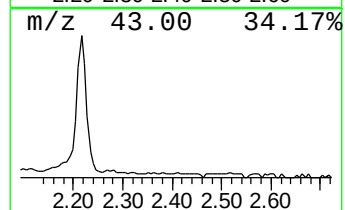
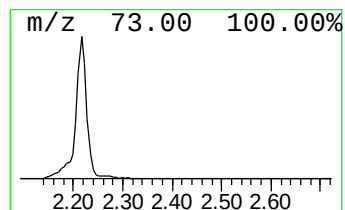
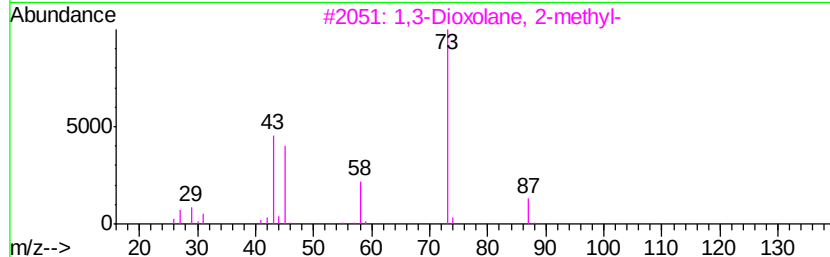
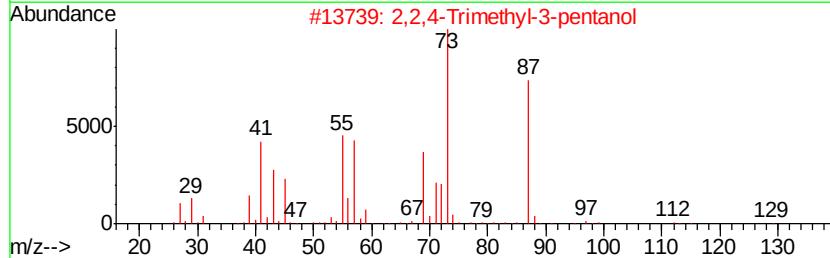
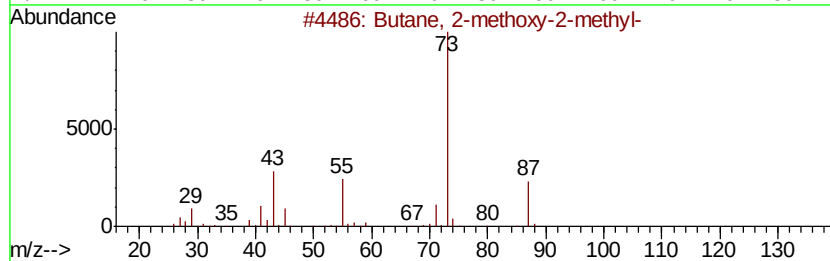
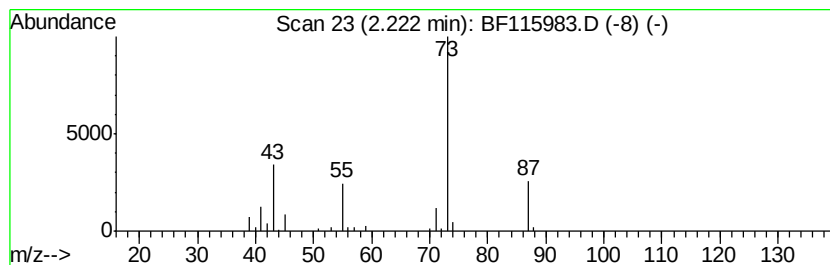
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	3.16 ng	145067	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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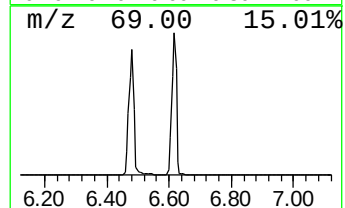
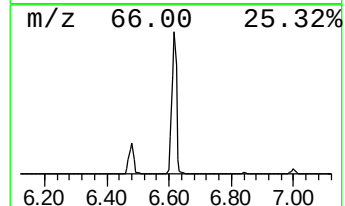
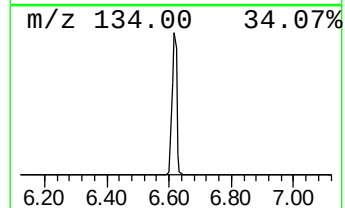
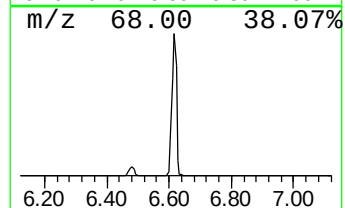
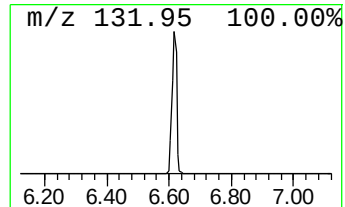
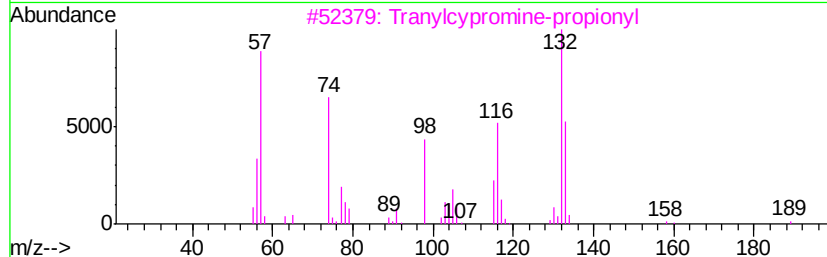
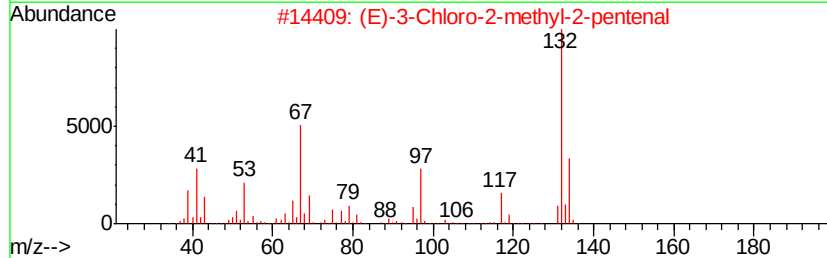
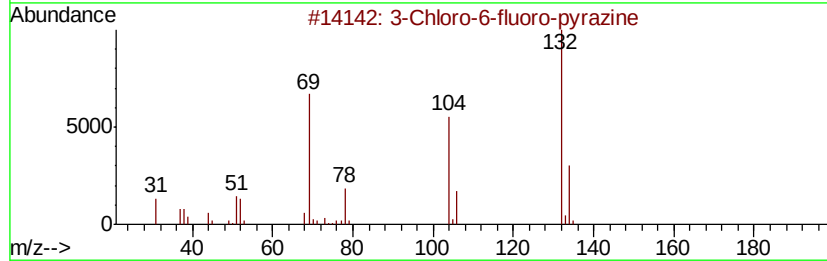
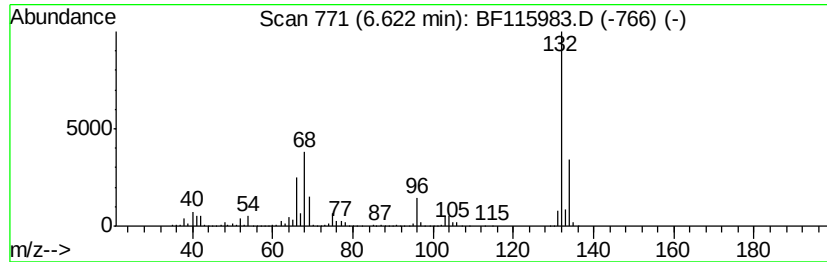
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	85.62 ng	3934700	1,4-Dichlorobenzene-d4	6.85

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	12
3		Tranvlcypropine-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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.22	3.2	ng	145067	1	6.85	919110	20.0
unknown6.62	6.62	85.6	ng	3934700	1	6.85	919110	20.0