

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051619\
 Data File : BF114305.D
 Acq On : 16 May 2019 13:28
 Operator : JU/SJ
 Sample : PB119768BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB119768BL

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-BF051019.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	2.234	14	25	35	rVB	172538	260270	3.85%	0.450%
2	5.493	575	579	599	rBV	5410869	6011363	88.85%	10.384%
3	6.498	744	750	753	rBV	5479538	6146432	90.85%	10.618%
4	6.628	767	772	775	rBV	6069067	5954921	88.02%	10.287%
5	6.845	806	809	813	rBV	1773567	1621197	23.96%	2.800%
6	7.004	832	836	840	rBV	4902595	4792196	70.83%	8.278%
7	7.410	899	905	908	rBV	3639026	3966218	58.62%	6.851%
8	8.128	1022	1027	1050	rBV	1905241	2110263	31.19%	3.645%
9	9.204	1204	1210	1213	rBV	6465086	6765534	100.00%	11.687%
10	9.886	1320	1326	1340	rBV	2254427	2295724	33.93%	3.966%
11	10.680	1455	1461	1486	rBV	3510603	4114898	60.82%	7.108%
12	11.374	1572	1579	1600	rBV	2150779	2469393	36.50%	4.266%
13	12.957	1843	1848	1851	rBV	6105372	6490337	95.93%	11.212%
14	14.015	2024	2028	2039	rBV	1985472	2164041	31.99%	3.738%
15	14.480	2103	2107	2112	rBV2	69300	82279	1.22%	0.142%
16	14.792	2157	2160	2164	rBV	95013	91273	1.35%	0.158%
17	15.133	2214	2218	2223	rVB	107535	131191	1.94%	0.227%
18	15.510	2276	2282	2297	rBV	1378476	2083592	30.80%	3.599%
19	15.945	2351	2356	2363	rVB	127586	195760	2.89%	0.338%
20	16.451	2437	2442	2448	rVB	79020	142694	2.11%	0.246%

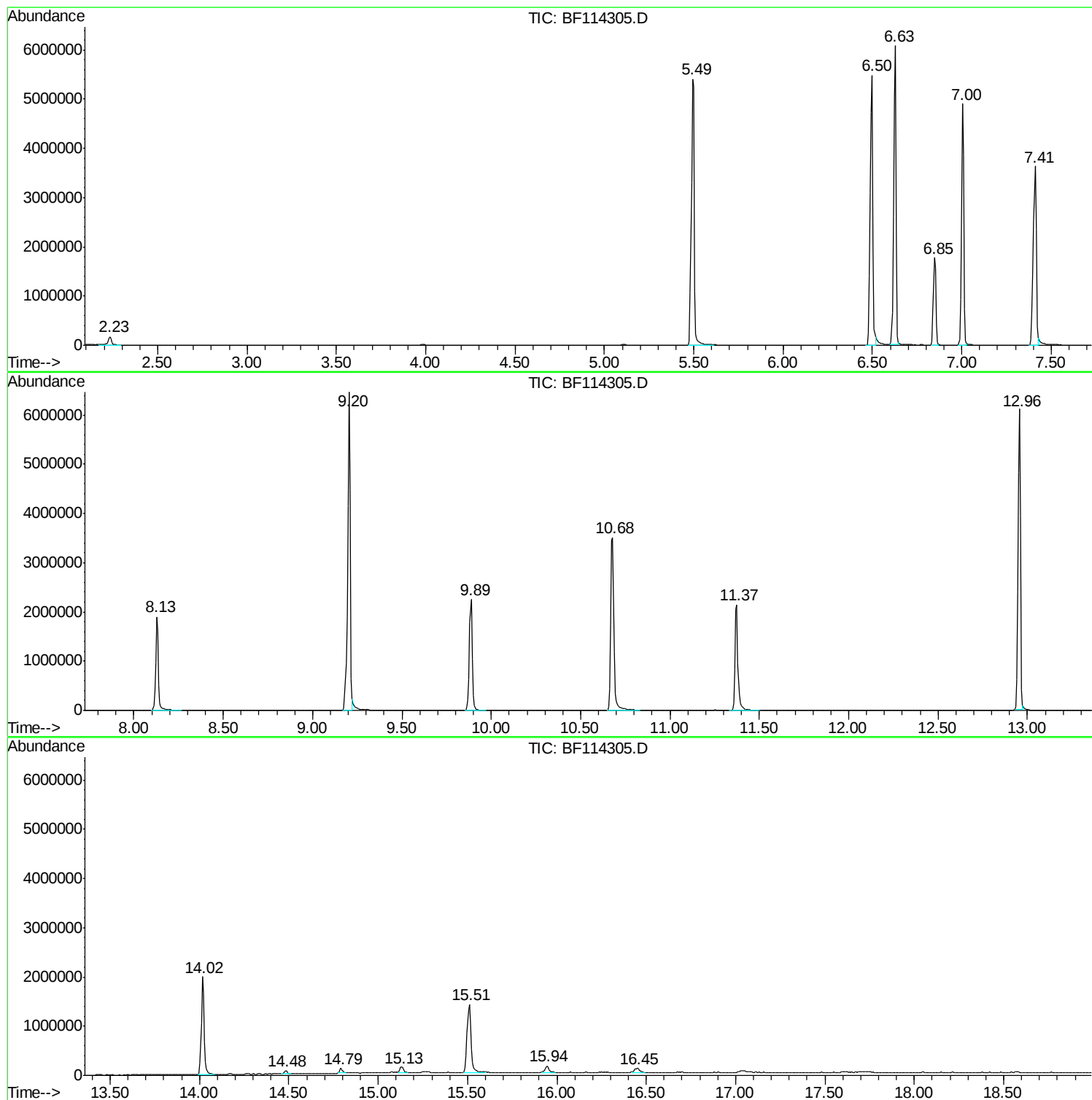
Sum of corrected areas: 57889576

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.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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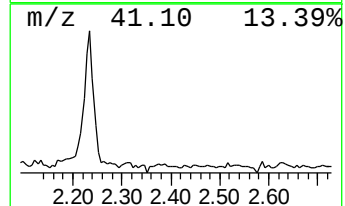
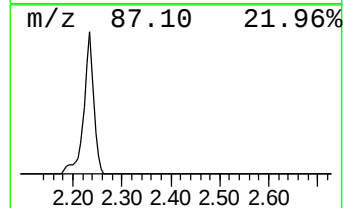
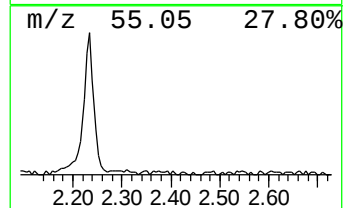
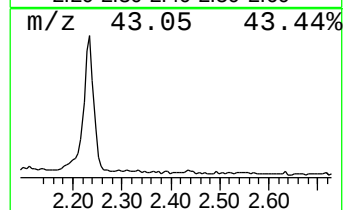
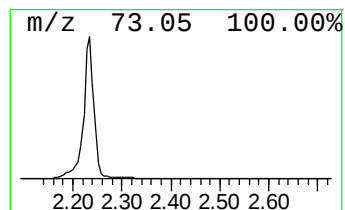
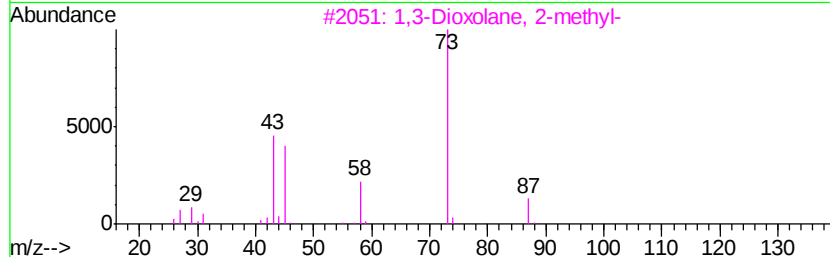
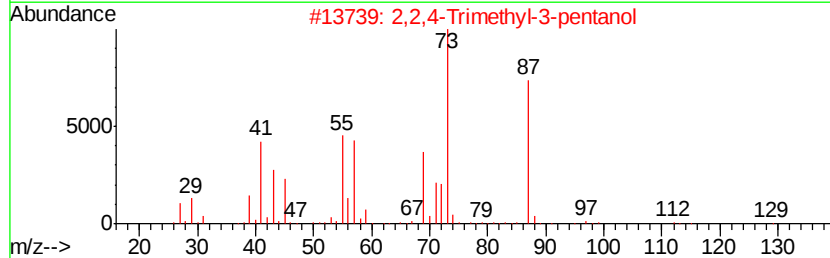
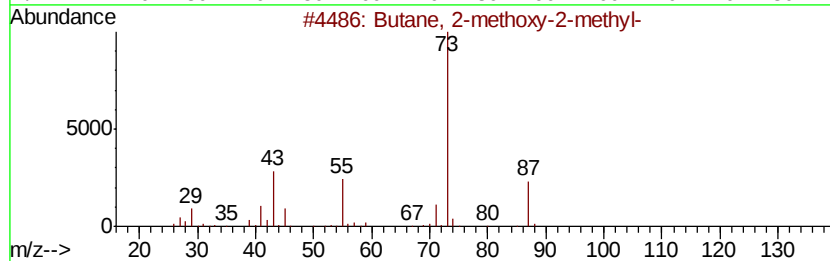
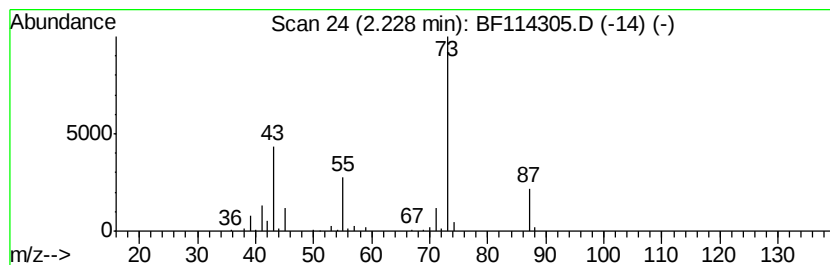
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	3.21 ng	260270	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33



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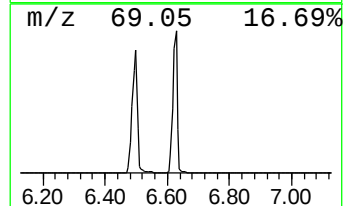
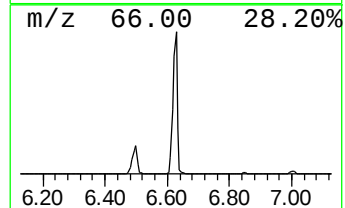
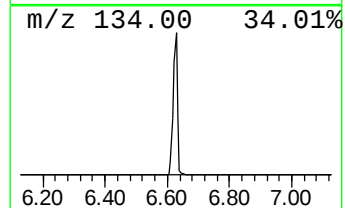
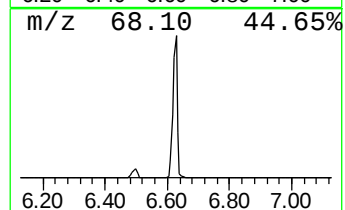
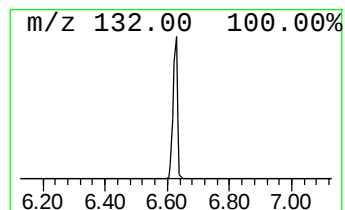
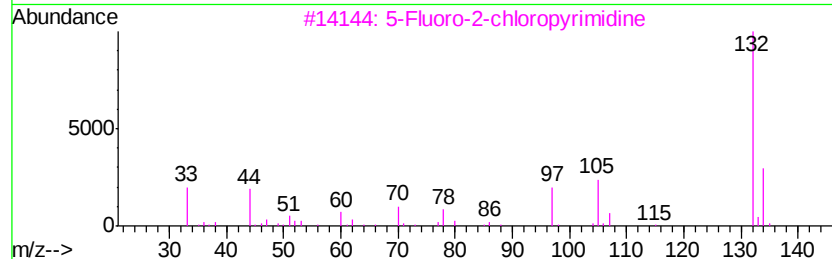
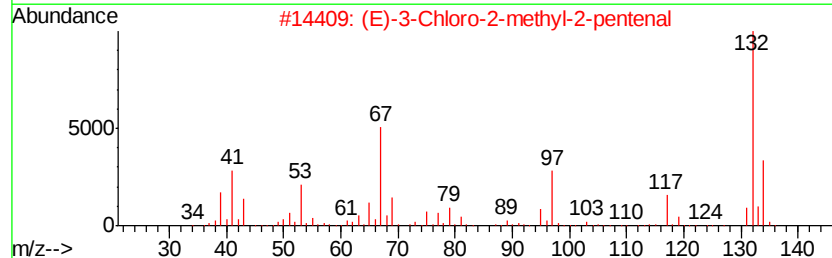
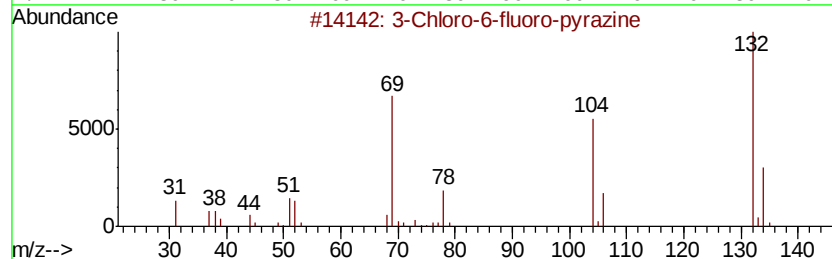
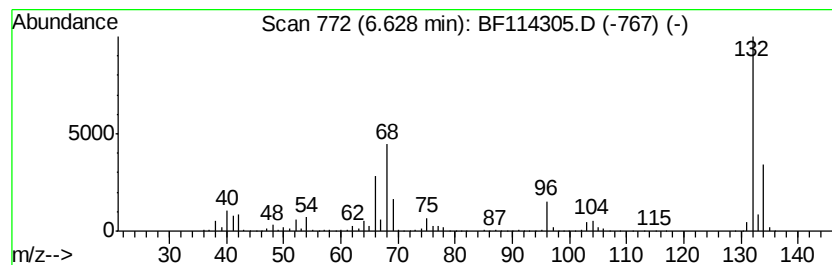
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	73.46 ng	5954920	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	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.23	3.2	ng	260270	1	6.85	1621200	20.0
unknown6.63	6.63	73.5	ng	5954920	1	6.85	1621200	20.0