

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051619\
 Data File : BF114307.D
 Acq On : 16 May 2019 14:21
 Operator : JU/SJ
 Sample : PB119776BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB119776BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	2.228	11	24	36	rVB	151453	245372	3.51%	0.420%
2	5.498	575	580	583	rBV	5349014	5852088	83.69%	10.019%
3	6.498	744	750	753	rBV	5463884	6183153	88.42%	10.585%
4	6.628	767	772	775	rBV	6141250	5990817	85.67%	10.256%
5	6.845	806	809	813	rBV	1704026	1601065	22.90%	2.741%
6	7.004	832	836	840	rBV	4940213	4801104	68.66%	8.219%
7	7.410	899	905	908	rBV	3630606	3990646	57.07%	6.832%
8	8.128	1022	1027	1041	rBV	1905207	2077801	29.71%	3.557%
9	9.204	1204	1210	1221	rBV	6462127	6992985	100.00%	11.972%
10	9.886	1320	1326	1343	rBV	2243458	2328070	33.29%	3.986%
11	10.674	1456	1460	1492	rBV	3512861	4204064	60.12%	7.197%
12	11.369	1573	1578	1595	rBV	2279330	2539363	36.31%	4.347%
13	12.957	1843	1848	1851	rBV	6334498	6709885	95.95%	11.487%
14	14.021	2025	2029	2046	rBV	2062629	2288681	32.73%	3.918%
15	14.804	2159	2162	2166	rVB	92181	92264	1.32%	0.158%
16	15.145	2215	2220	2223	rVB	93466	114595	1.64%	0.196%
17	15.515	2278	2283	2298	rBV	1353173	2114808	30.24%	3.620%
18	15.956	2353	2358	2364	rVB	100435	148683	2.13%	0.255%
19	16.462	2438	2444	2452	rBV2	71299	137324	1.96%	0.235%

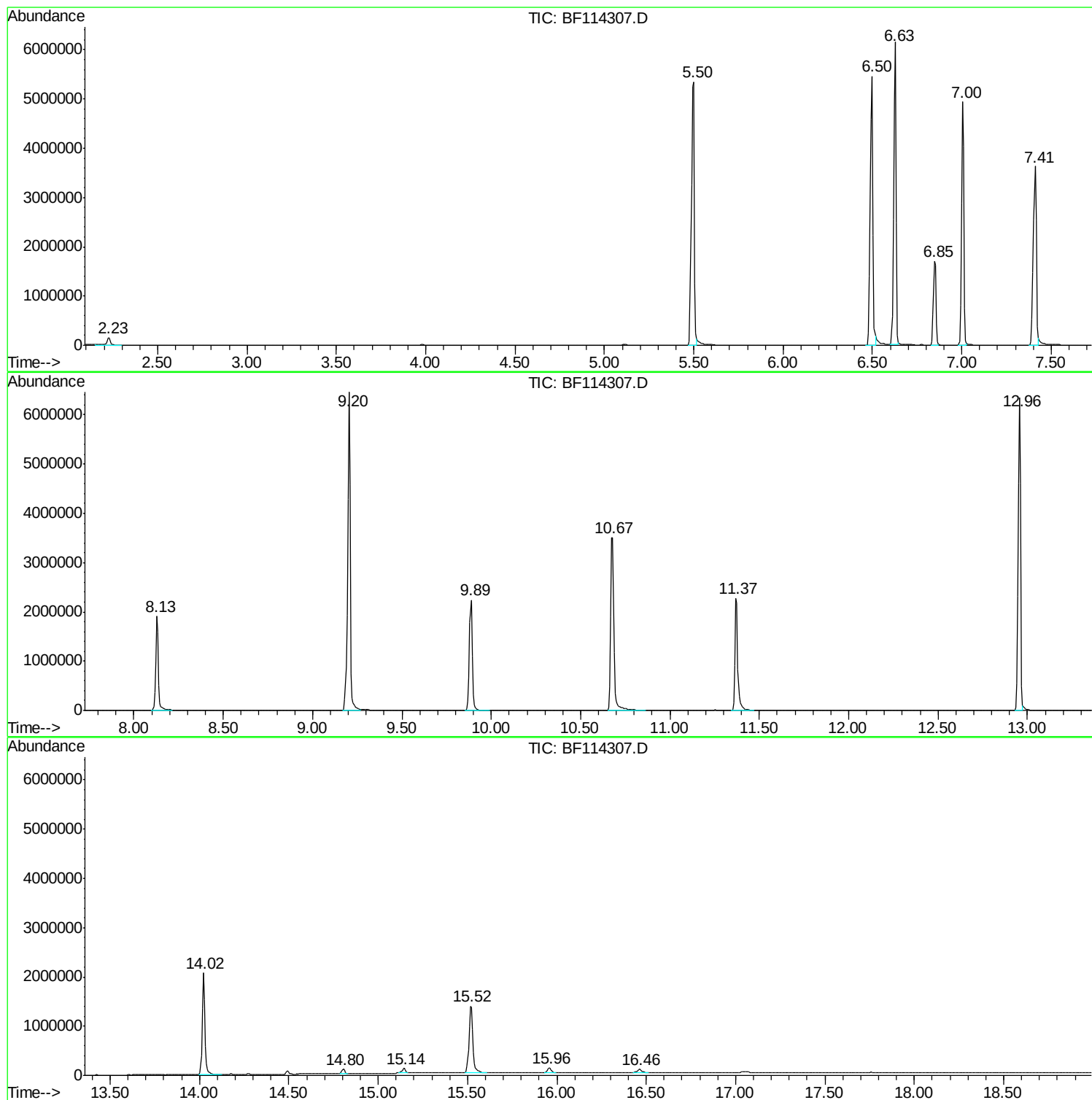
Sum of corrected areas: 58412768

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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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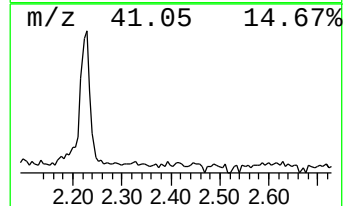
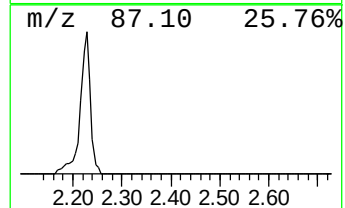
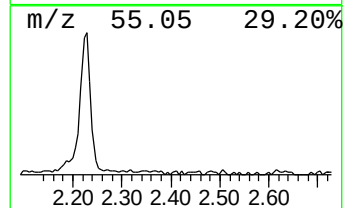
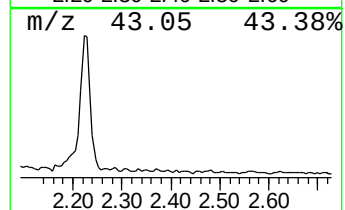
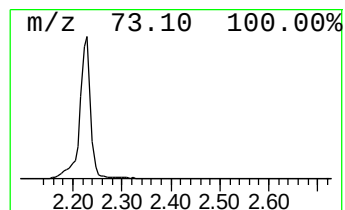
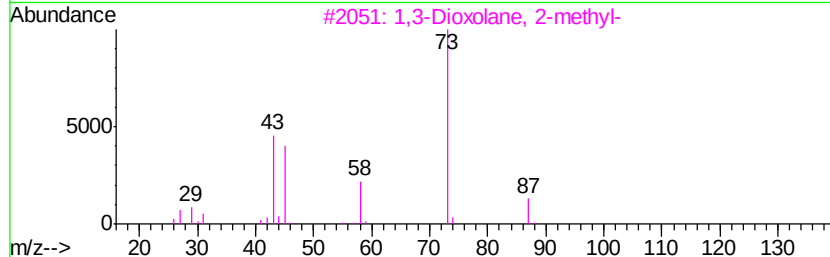
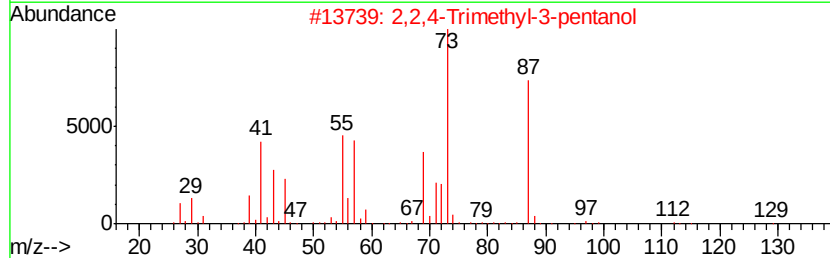
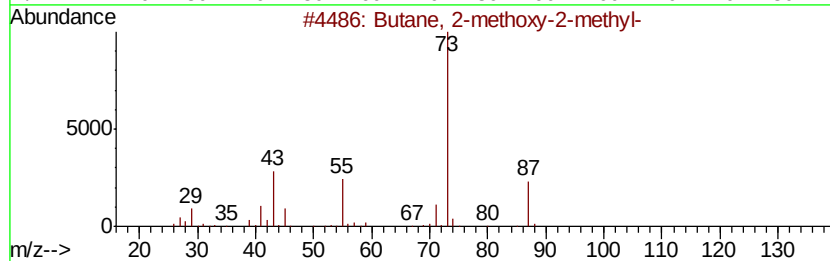
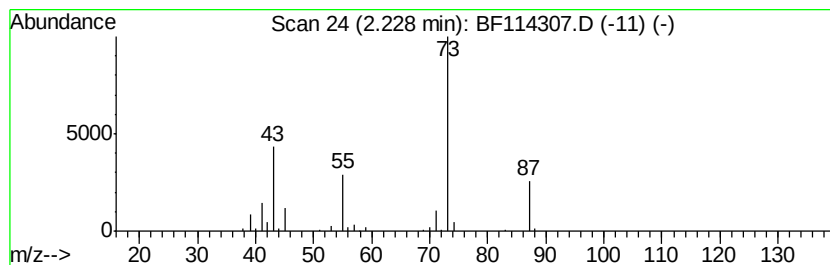
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	3.07 ng	245372	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	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	28
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



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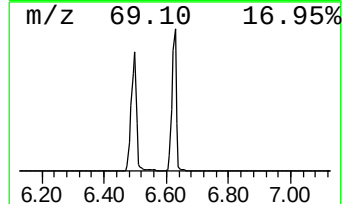
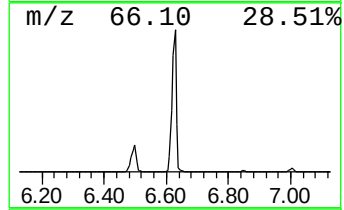
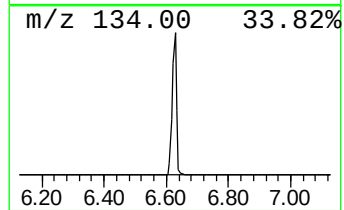
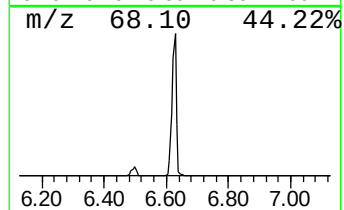
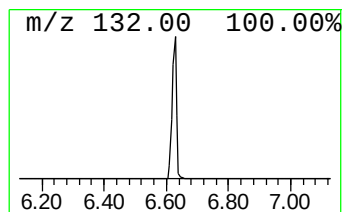
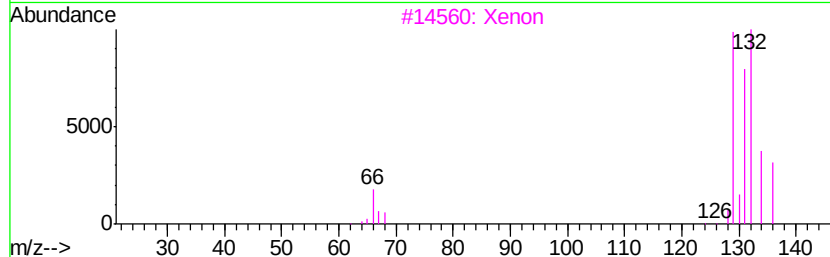
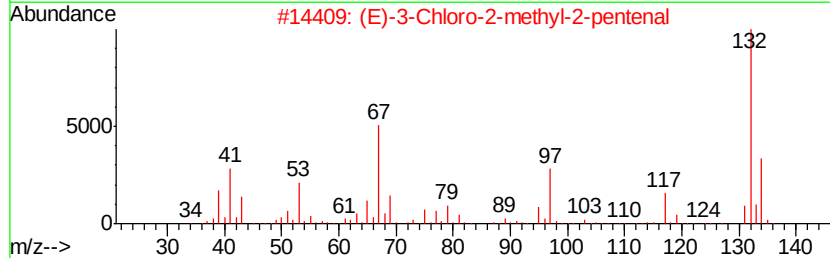
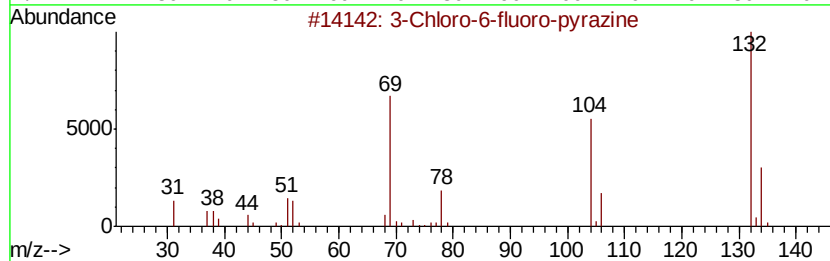
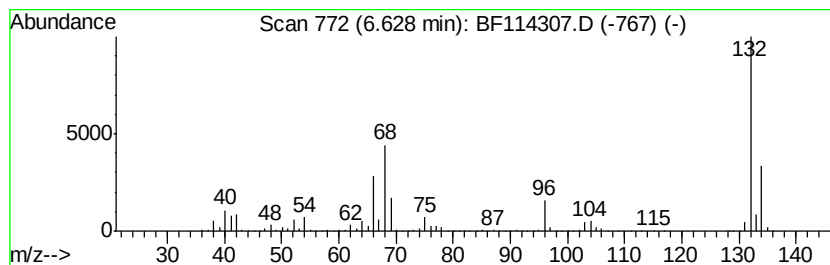
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	74.84 ng	5990820	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		Xenon	132	Xe	007440-63-3	9
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...	2.23	3.1	ng	245372	1	6.85	1601070	20.0
unknown6.63	6.63	74.8	ng	5990820	1	6.85	1601070	20.0