

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031820\
 Data File : BF119437.D
 Acq On : 19 Mar 2020 1:46
 Operator : CG/JU
 Sample : L1917-05 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CBH-594

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-BF031820.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	2.122	3	6	17	rVB	173804	239073	7.82%	0.819%
2	3.922	307	312	317	rVB	44841	60589	1.98%	0.208%
3	5.451	568	572	576	rVB	1472480	1295985	42.42%	4.440%
4	6.457	740	743	747	rBV	1064953	948064	31.03%	3.248%
5	6.851	806	810	814	rBV	2766697	2307876	75.53%	7.906%
6	7.010	833	837	840	rVB	2438496	2034684	66.59%	6.971%
7	7.410	900	905	908	rBV	2074288	1623418	53.13%	5.562%
8	8.140	1024	1029	1032	rBV	3662097	2962219	96.95%	10.148%
9	9.216	1206	1212	1215	rBV	3758825	2943285	96.33%	10.083%
10	9.610	1275	1279	1282	rBV	255411	192754	6.31%	0.660%
11	9.898	1323	1328	1331	rBV	3786986	3055424	100.00%	10.467%
12	10.681	1457	1461	1465	rBV	1938651	1575050	51.55%	5.396%
13	11.098	1528	1532	1535	rBV	336703	260371	8.52%	0.892%
14	11.386	1577	1581	1584	rBV	3269980	2814484	92.11%	9.642%
15	11.910	1665	1670	1675	rBV2	78255	85683	2.80%	0.294%
16	12.698	1801	1804	1807	rBV2	44487	42865	1.40%	0.147%
17	12.969	1846	1850	1854	rBV	2587381	2270208	74.30%	7.777%
18	13.869	2000	2003	2009	rBV2	77079	106406	3.48%	0.365%
19	14.021	2025	2029	2033	rBV	1980812	1885584	61.71%	6.460%
20	14.510	2108	2112	2115	rBV2	63406	68392	2.24%	0.234%
21	14.816	2161	2164	2168	rBV2	57339	56934	1.86%	0.195%
22	15.163	2219	2223	2229	rVB	80621	107082	3.50%	0.367%
23	15.498	2274	2280	2285	rBV	1531067	1977470	64.72%	6.775%
24	15.545	2285	2288	2294	rVB3	76699	101046	3.31%	0.346%
25	15.992	2360	2364	2368	rBV	67386	102861	3.37%	0.352%
26	16.504	2447	2451	2459	rVB	45114	71877	2.35%	0.246%

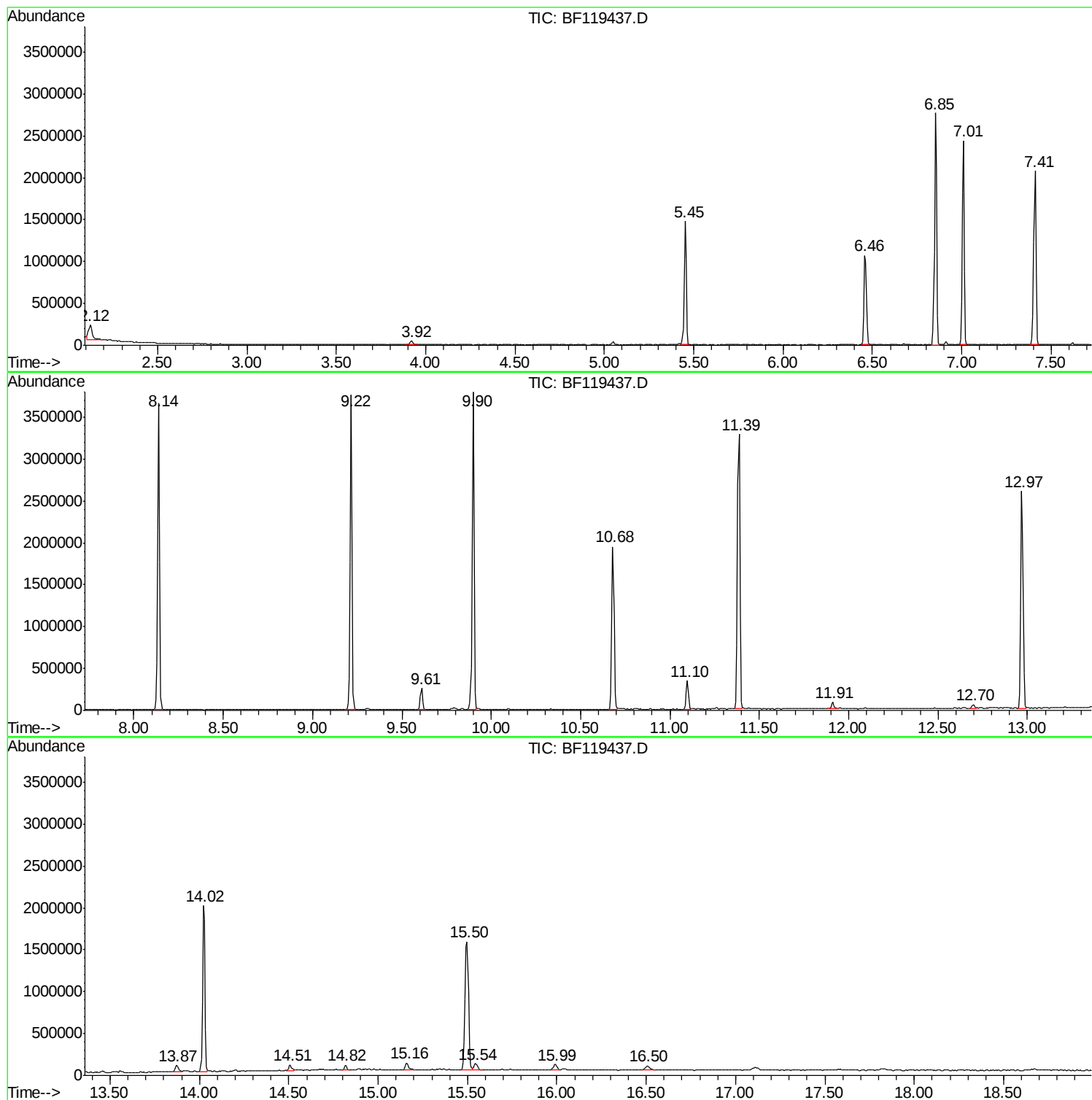
Sum of corrected areas: 29189684

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.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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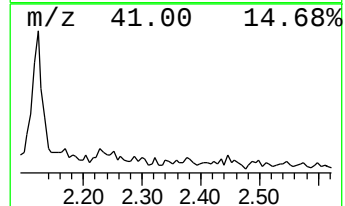
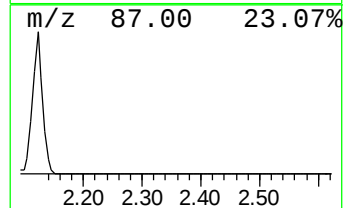
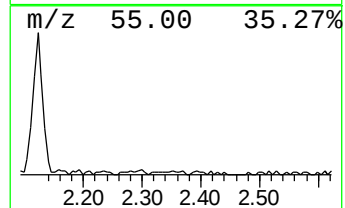
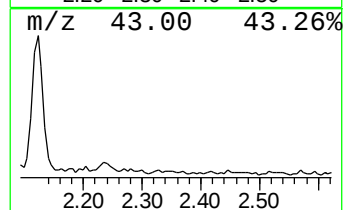
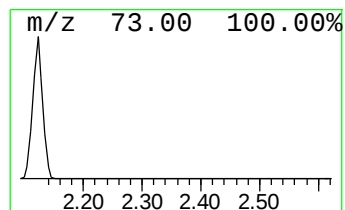
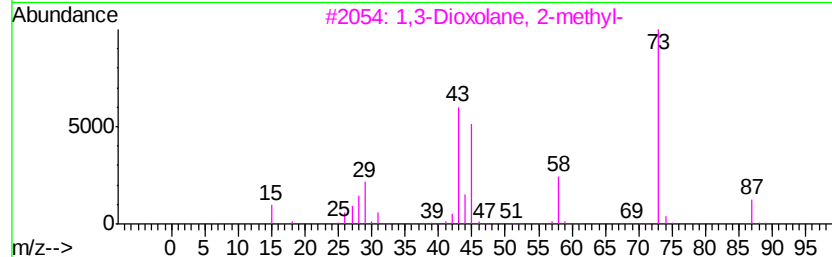
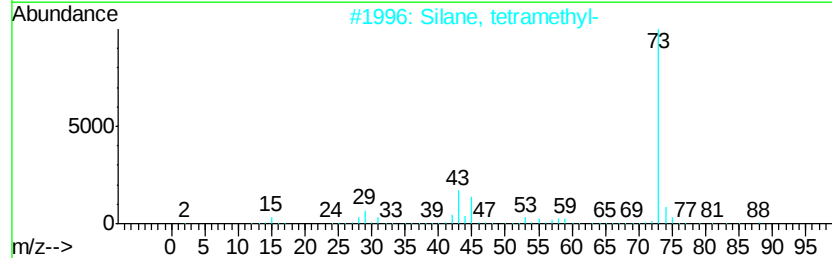
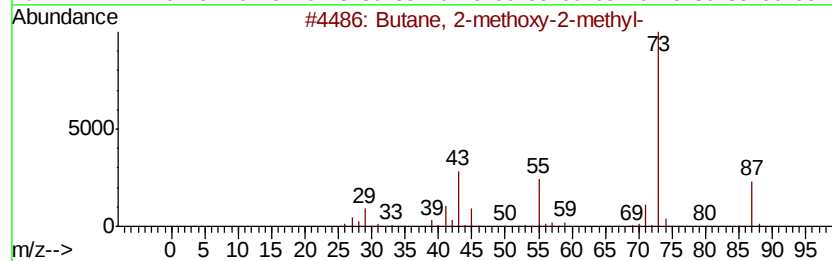
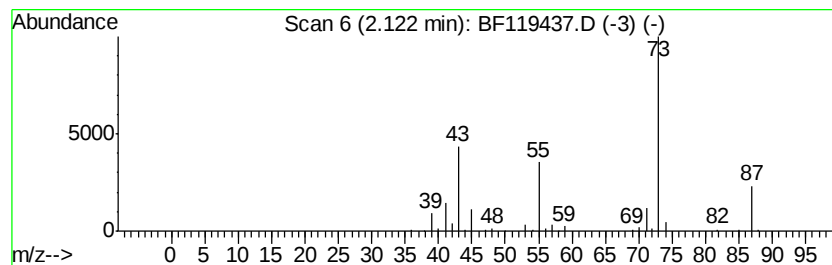
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.12	2.07 ng	239073	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	78
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	12
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9
5	1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.12	2.1	ng	239073	1	6.85	2307880	20.0