

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092524\
 Data File : BF139539.D
 Acq On : 25 Sep 2024 20:15
 Operator : RC/JU
 Sample : P4168-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-09242024

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139539.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	7	18	rVB	278875	421581	70.83%	7.843%
2	5.075	500	507	513	rBV	19271	25607	4.30%	0.476%
3	5.487	572	577	588	rBV	299040	379709	63.79%	7.064%
4	6.498	744	749	765	rBV	290473	385354	64.74%	7.169%
5	6.875	808	813	818	rBV	386923	465846	78.27%	8.667%
6	7.434	903	908	919	rBV	194252	240024	40.33%	4.466%
7	8.157	1026	1031	1036	rBV	475971	574553	96.53%	10.689%
8	9.228	1208	1213	1223	rBV	327391	403675	67.82%	7.510%
9	9.910	1324	1329	1338	rBV	486108	595212	100.00%	11.074%
10	10.622	1446	1450	1458	rVB	17931	22629	3.80%	0.421%
11	10.698	1458	1463	1477	rVB	144605	183764	30.87%	3.419%
12	11.398	1576	1582	1597	rBV	416747	530930	89.20%	9.878%
13	11.922	1665	1671	1683	rBV4	9839	27590	4.64%	0.513%
14	12.610	1784	1788	1792	rBV	6828	8028	1.35%	0.149%
15	12.704	1800	1804	1809	rBV6	3585	7019	1.18%	0.131%
16	12.839	1822	1827	1834	rBV	10329	19063	3.20%	0.355%
17	12.974	1845	1850	1857	rBV	249806	325307	54.65%	6.052%
18	13.163	1878	1882	1885	rBV5	4411	6793	1.14%	0.126%
19	14.033	2025	2030	2036	rBV	330783	441483	74.17%	8.214%
20	15.510	2275	2281	2290	rVB	184392	310765	52.21%	5.782%

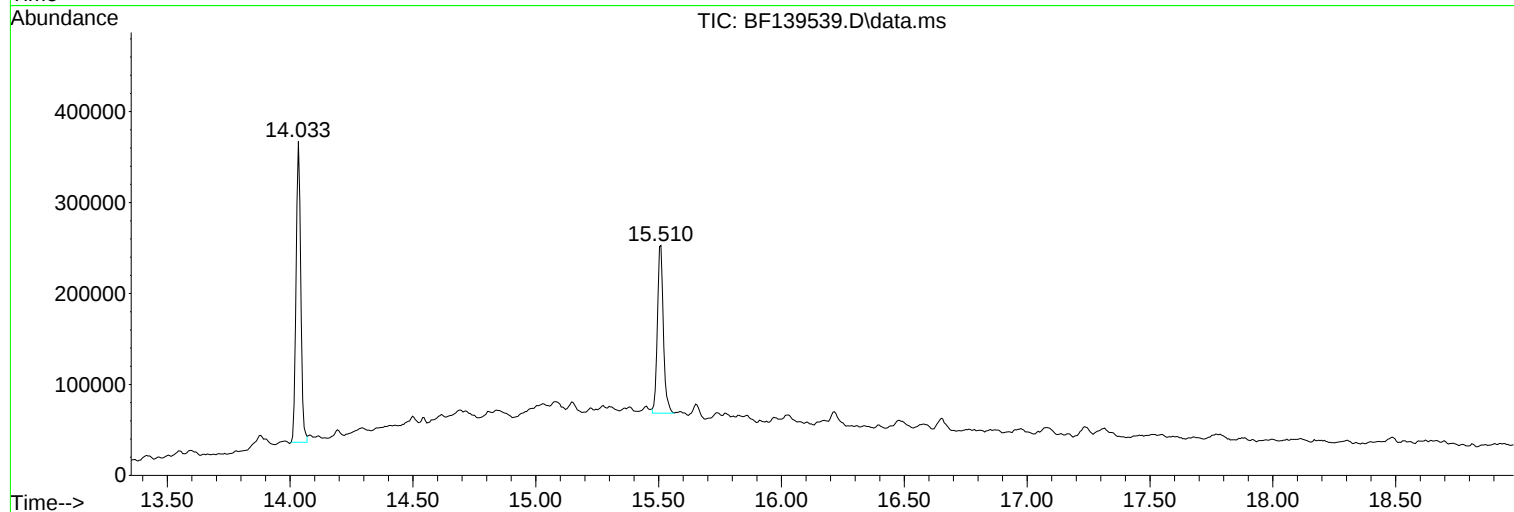
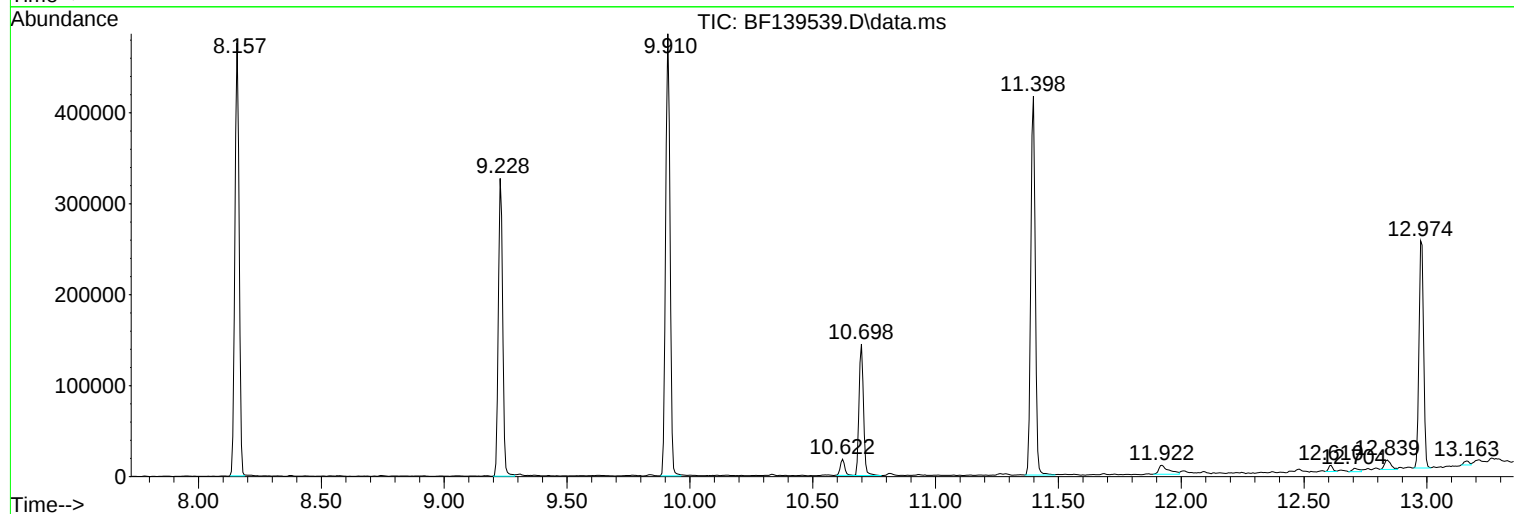
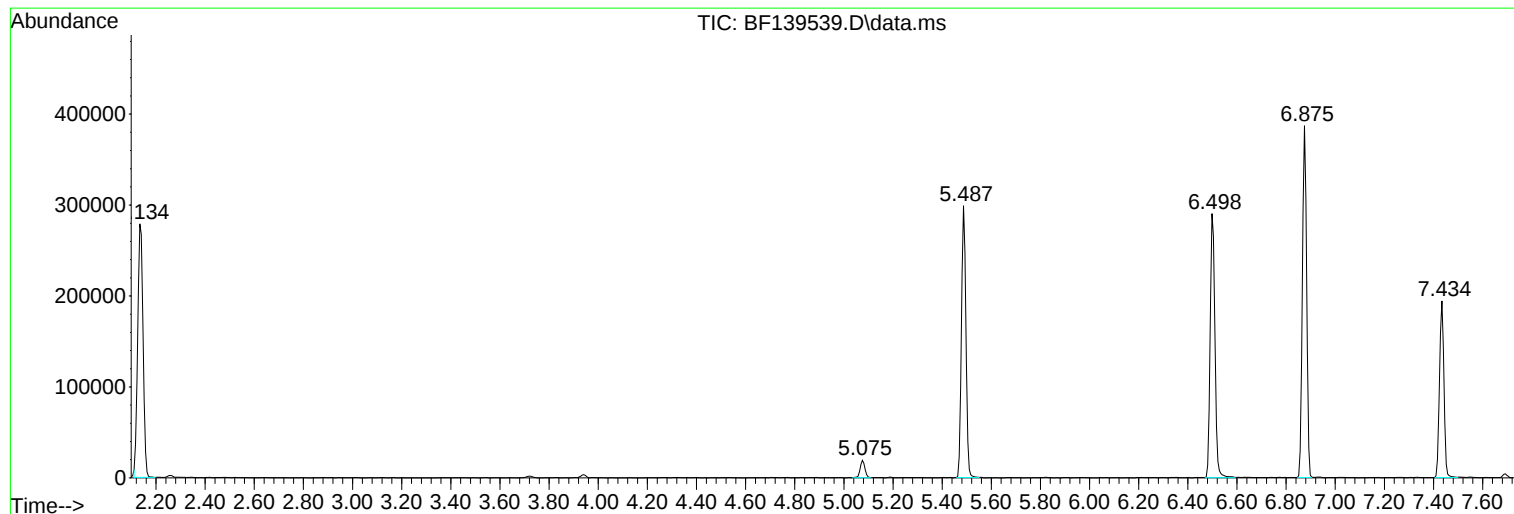
Sum of corrected areas: 5374932

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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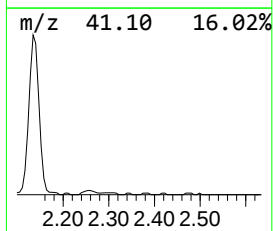
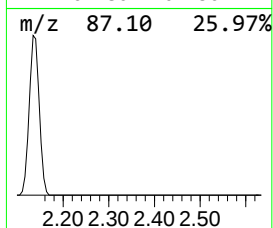
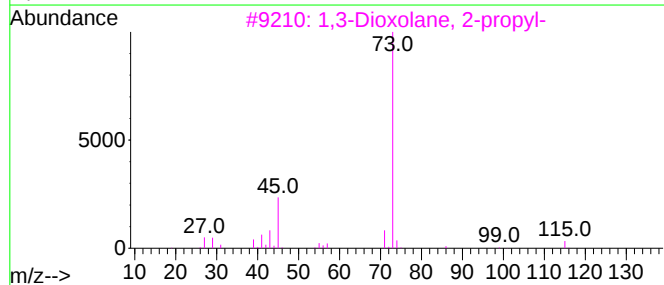
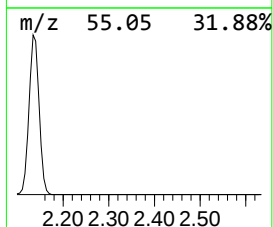
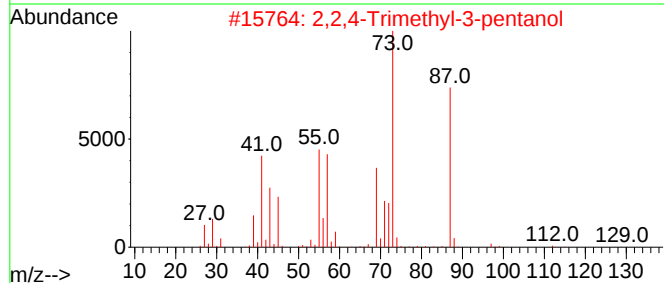
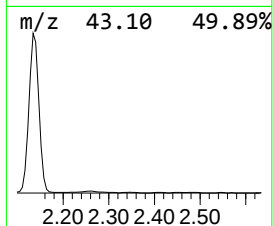
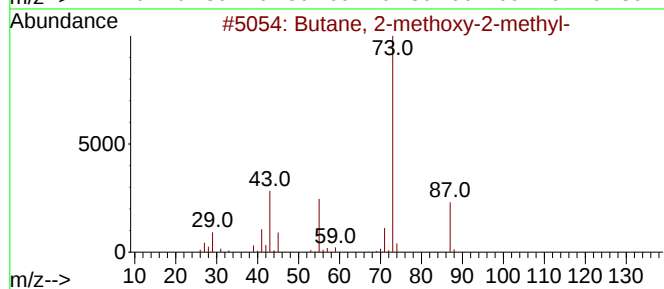
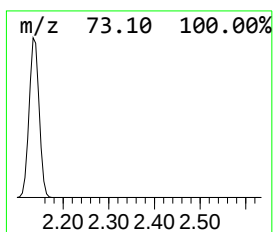
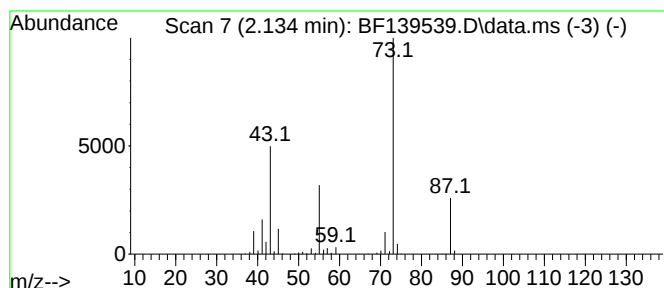
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	18.10 ng	421581	1,4-Dichlorobenzene-d4	6.875

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	40
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	18.1	ng	421581	1	6.875	465846	20.0