

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
 Data File : BF137931.D
 Acq On : 17 May 2024 14:51
 Operator : CG\JU
 Sample : P2482-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-02-229

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-BF051424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137931.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	9	14	20	rVB2	44467	85324	2.73%	0.397%
2	2.393	44	52	58	rBV	1600409	2099969	67.13%	9.765%
3	3.669	265	269	276	rBV	28323	50617	1.62%	0.235%
4	5.663	603	608	611	rBV	2391047	2108433	67.40%	9.805%
5	6.651	771	776	779	rBV	2202415	2108743	67.41%	9.806%
6	7.040	838	842	845	rBV	935572	690682	22.08%	3.212%
7	7.598	932	937	940	rBV	1587928	1362618	43.56%	6.337%
8	7.840	975	978	982	rBV	60594	45435	1.45%	0.211%
9	8.322	1056	1060	1063	rBV	1194487	927966	29.66%	4.315%
10	8.622	1108	1111	1124	rBV	47526	66215	2.12%	0.308%
11	9.398	1238	1243	1246	rBV	3250527	2845142	90.95%	13.231%
12	10.081	1355	1359	1363	rBV	1339719	1111806	35.54%	5.170%
13	10.163	1369	1373	1381	rVB2	51445	66372	2.12%	0.309%
14	10.875	1489	1494	1497	rBV	1897816	1715318	54.83%	7.977%
15	11.575	1609	1613	1616	rBV	1450181	1169598	37.39%	5.439%
16	12.792	1816	1820	1823	rBV	57521	46844	1.50%	0.218%
17	13.022	1853	1859	1864	rBV	58374	56684	1.81%	0.264%
18	13.163	1878	1883	1886	rBV	3622775	3128266	100.00%	14.547%
19	14.086	2035	2040	2049	rBV	14709	48530	1.55%	0.226%
20	14.221	2059	2063	2067	rBV	1078988	987572	31.57%	4.593%
21	15.310	2244	2248	2256	rBV2	16604	38393	1.23%	0.179%
22	15.786	2323	2329	2339	rBV	566980	743464	23.77%	3.457%

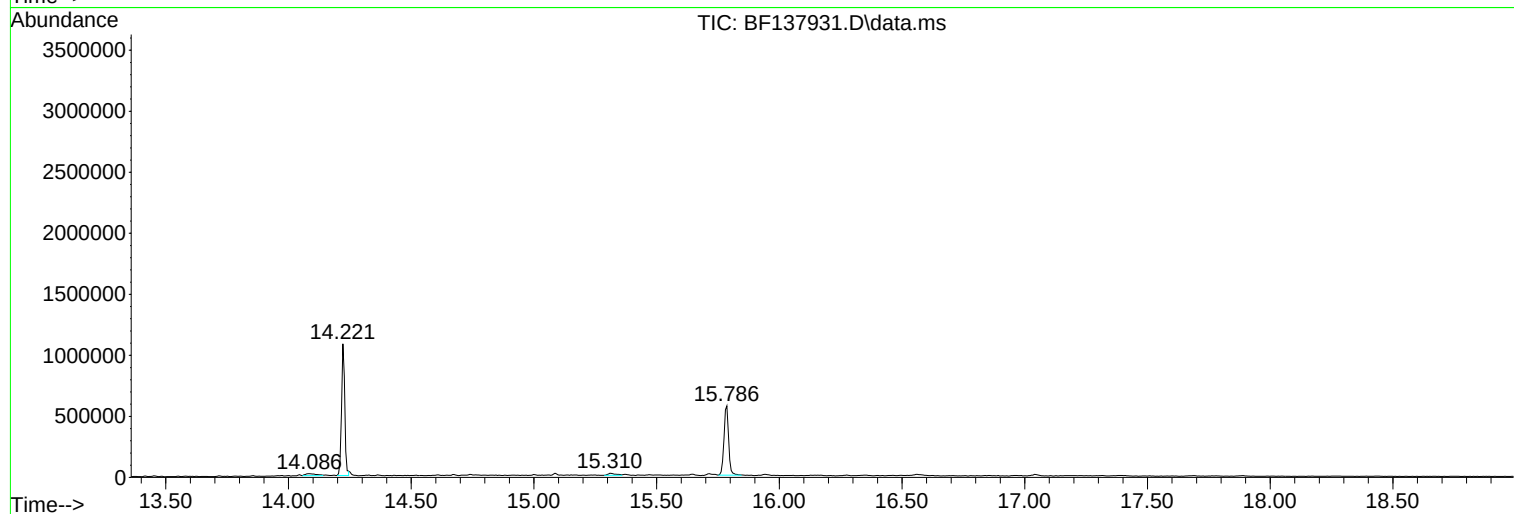
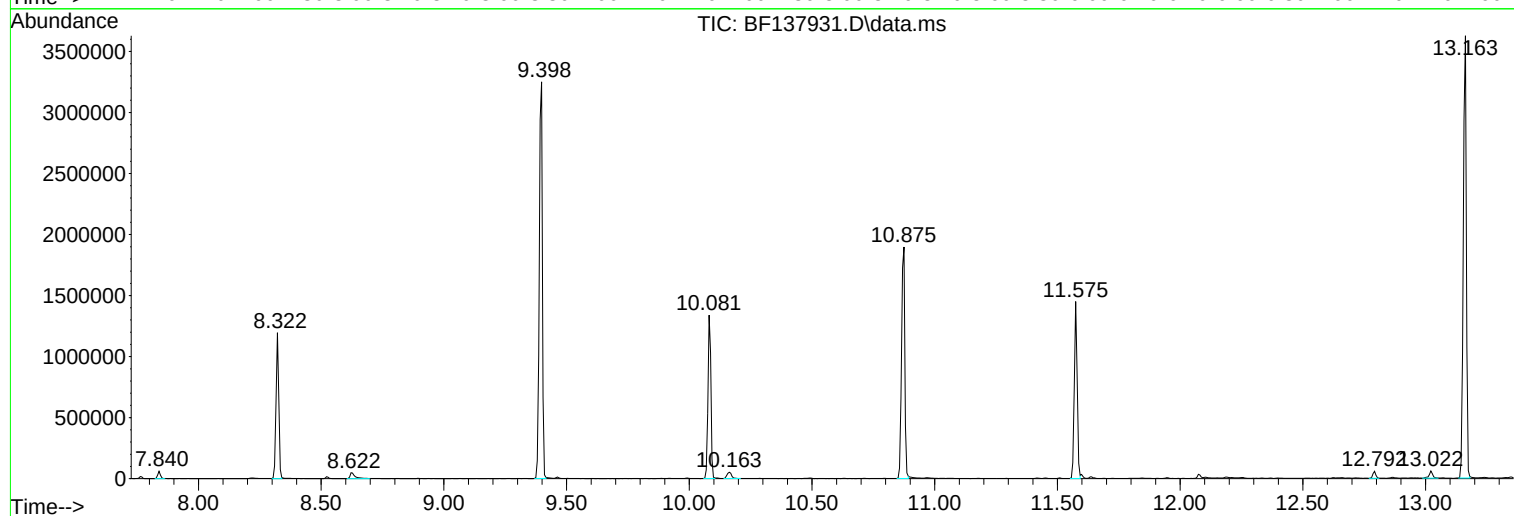
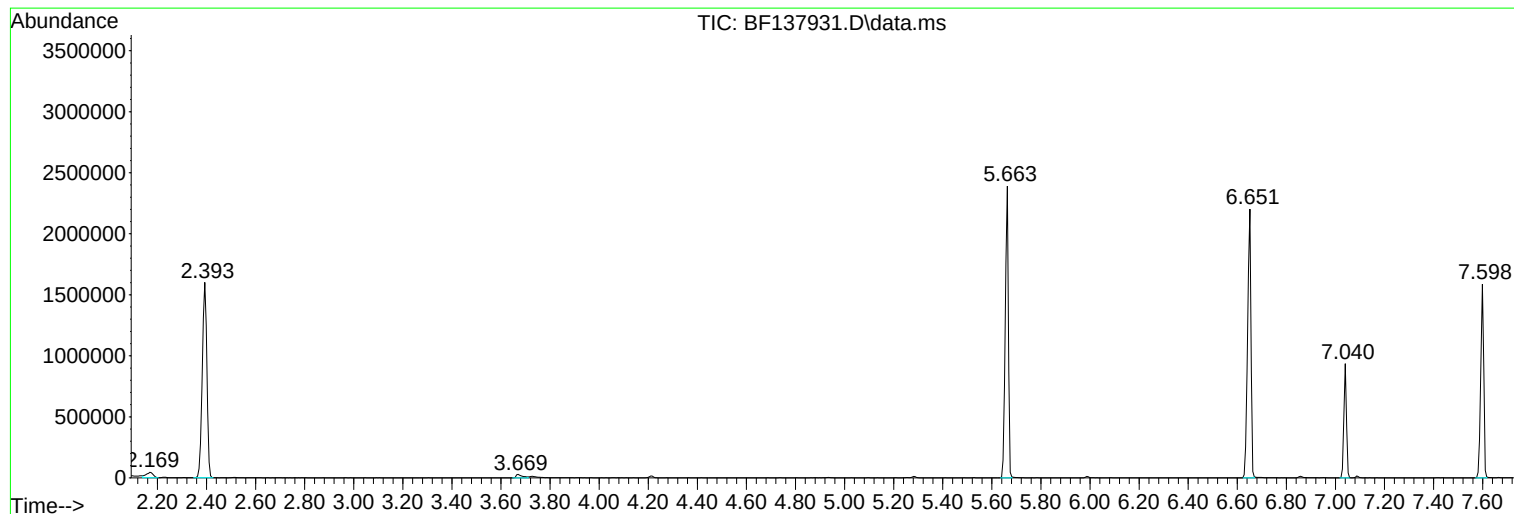
Sum of corrected areas: 21503991

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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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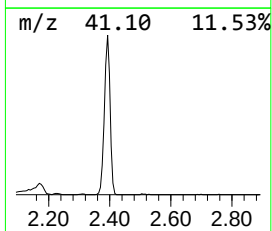
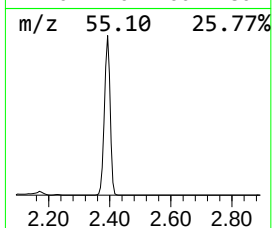
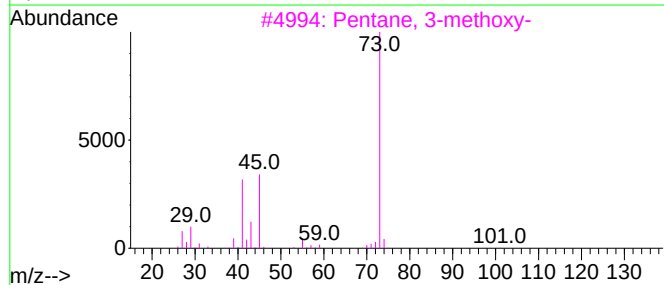
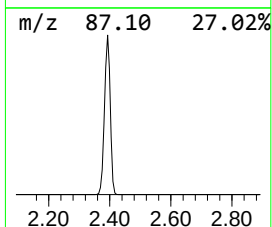
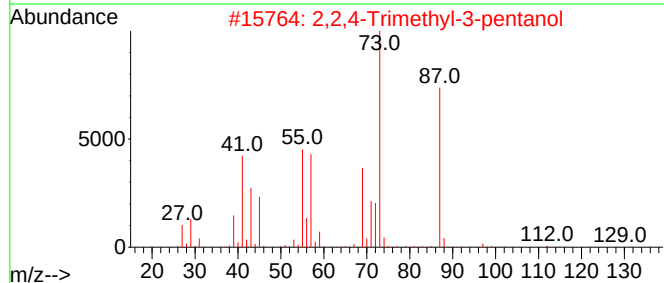
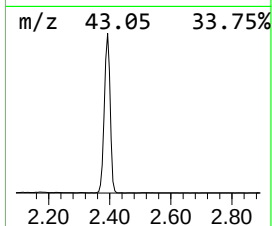
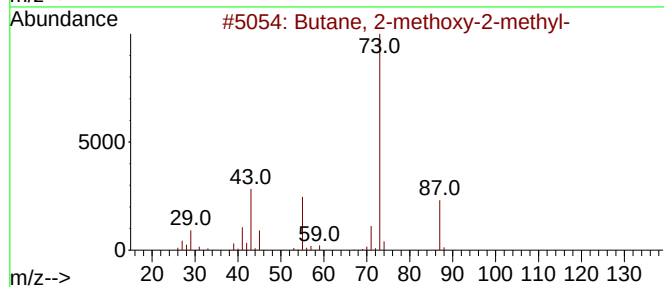
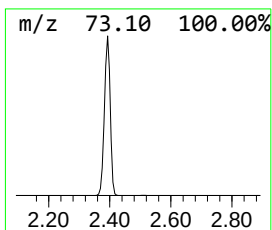
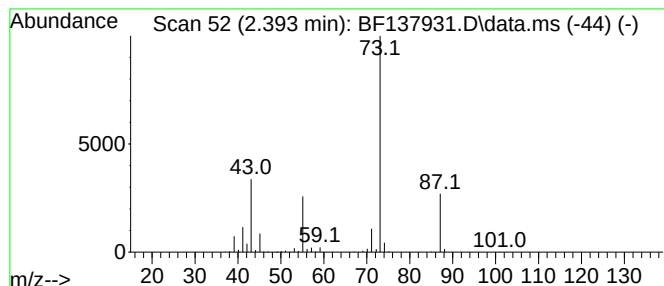
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.393	60.81 ng	2099970	1,4-Dichlorobenzene-d4	7.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.393	60.8	ng	2099970	1	7.040	690682	20.0