

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060724\
 Data File : BF138168.D
 Acq On : 07 Jun 2024 19:05
 Operator : CG\JU
 Sample : P2707-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHA-1

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-BF060524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	17	23	29	rVB	3187481	4091420	55.98%	7.565%
2	3.428	225	228	240	rBV	55411	110234	1.51%	0.204%
3	5.528	579	585	588	rBV	5971447	5978184	81.80%	11.054%
4	6.528	749	755	758	rBV	6089753	6164856	84.36%	11.399%
5	6.904	815	819	822	rBV	2956463	2202488	30.14%	4.072%
6	7.463	909	914	917	rBV	4146378	3846400	52.63%	7.112%
7	7.716	954	957	960	rBV	180532	126145	1.73%	0.233%
8	8.186	1033	1037	1040	rBV	3740439	2968373	40.62%	5.489%
9	8.492	1086	1089	1098	rBV	172081	176433	2.41%	0.326%
10	9.257	1215	1219	1223	rBV	7887671	7308081	100.00%	13.513%
11	9.939	1331	1335	1338	rBV	4409235	3425311	46.87%	6.333%
12	10.033	1347	1351	1356	rVB	116181	148602	2.03%	0.275%
13	10.727	1464	1469	1472	rBV	4698191	4381216	59.95%	8.101%
14	11.422	1584	1587	1590	rBV	3329276	2965488	40.58%	5.483%
15	11.445	1590	1591	1595	rVV	373485	260949	3.57%	0.482%
16	11.498	1595	1600	1603	rVB	104647	100389	1.37%	0.186%
17	11.951	1674	1677	1681	rBV	276824	255249	3.49%	0.472%
18	12.633	1790	1793	1798	rBV	394203	333361	4.56%	0.616%
19	12.863	1828	1832	1835	rVB	268734	236268	3.23%	0.437%
20	13.010	1853	1857	1860	rBV	6402691	5226588	71.52%	9.664%
21	14.063	2031	2036	2039	rBV	1832024	1779294	24.35%	3.290%
22	14.086	2039	2040	2048	rVB	148424	112935	1.55%	0.209%
23	15.104	2209	2213	2217	rBV	126989	202964	2.78%	0.375%
24	15.198	2225	2229	2236	rVB2	94706	136037	1.86%	0.252%
25	15.415	2262	2266	2271	rBV	71448	93707	1.28%	0.173%
26	15.539	2282	2287	2306	rVB	995540	1452266	19.87%	2.685%

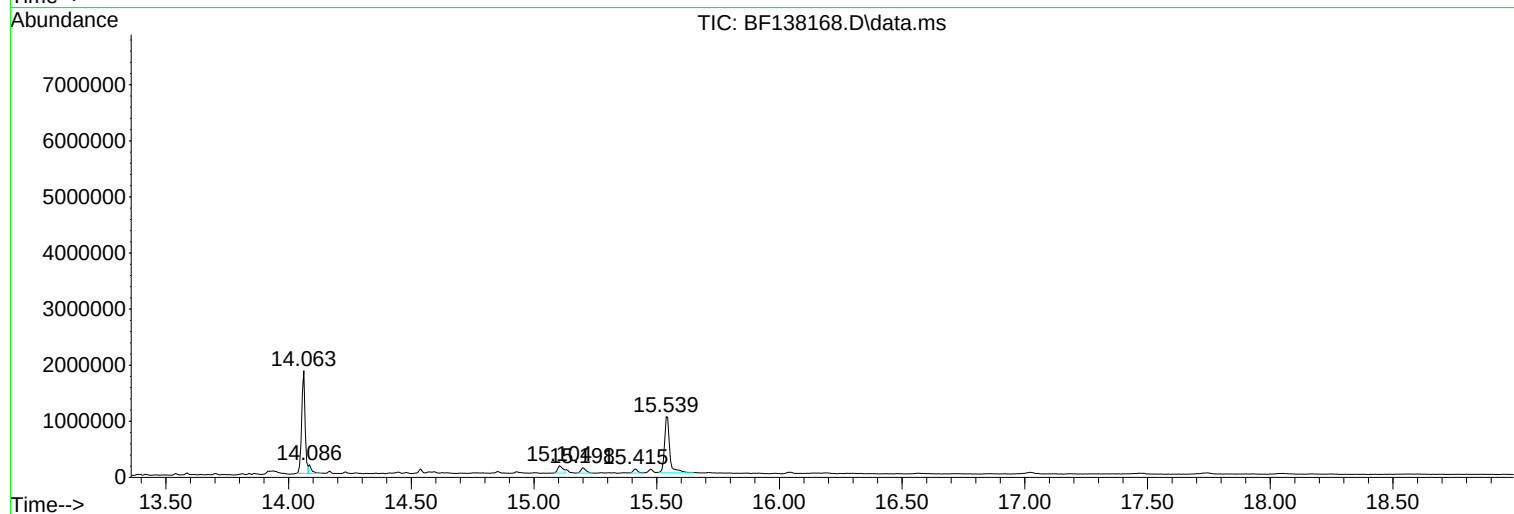
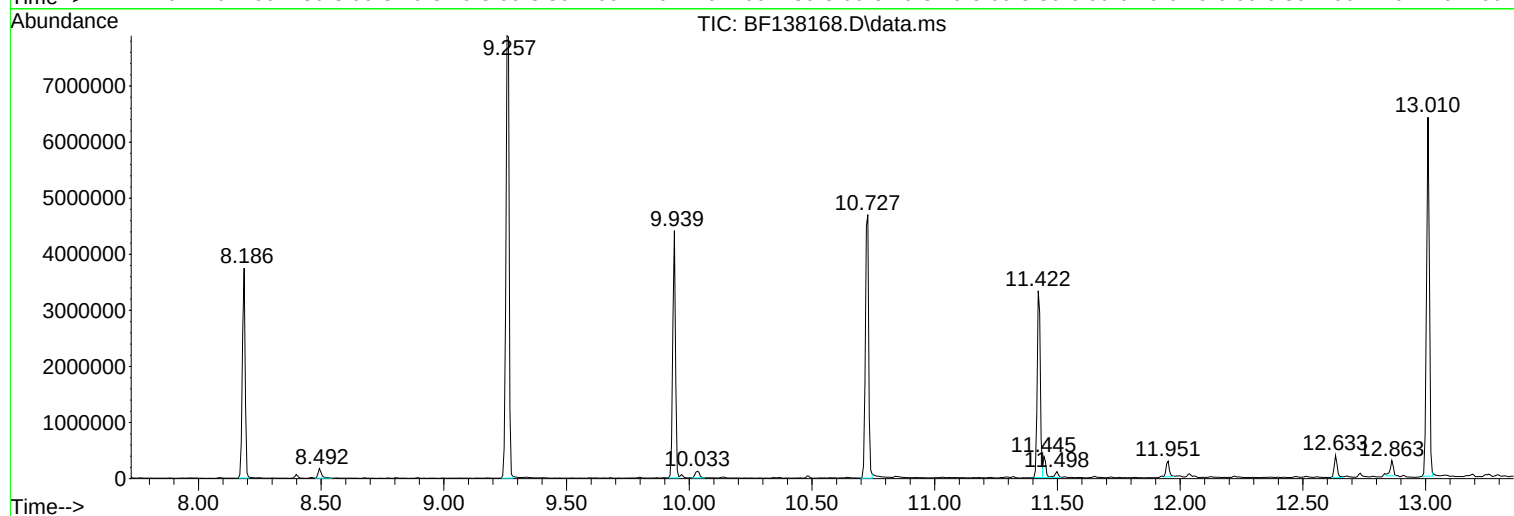
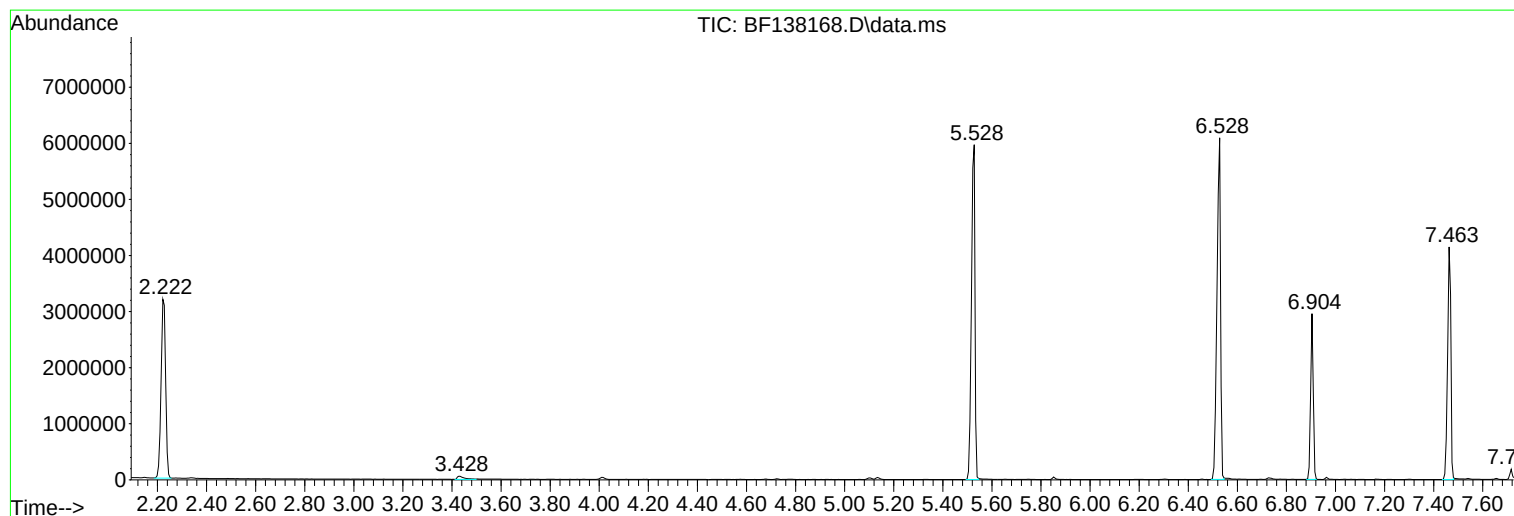
Sum of corrected areas: 54083238

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.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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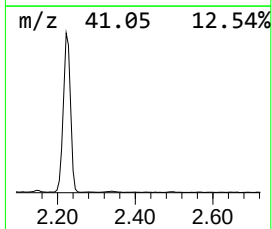
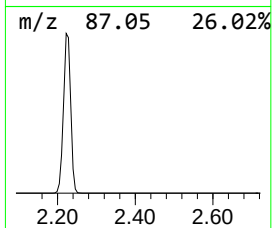
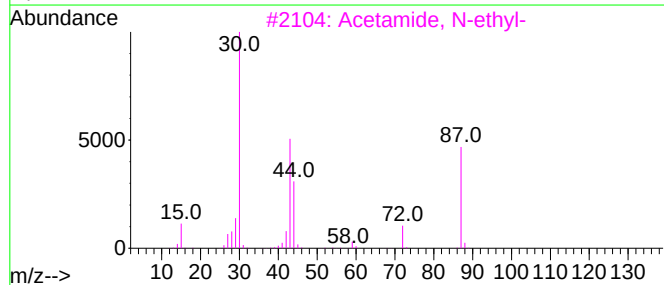
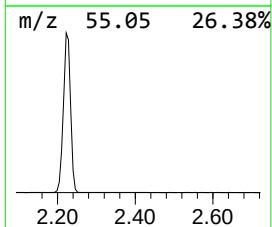
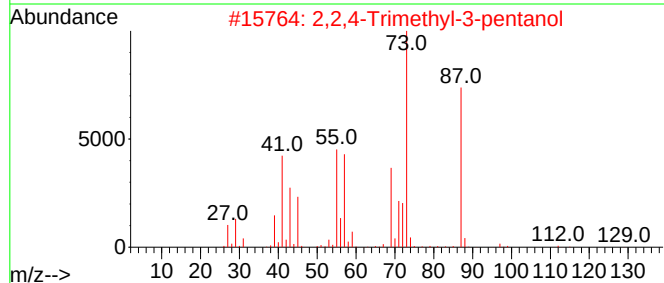
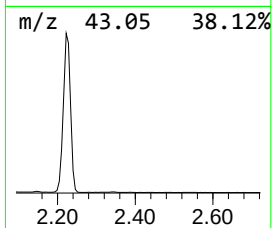
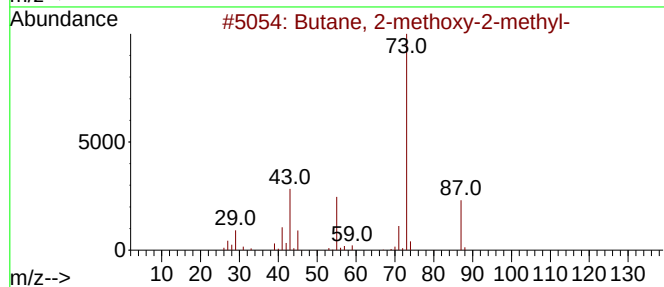
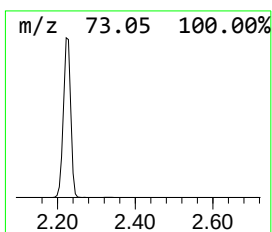
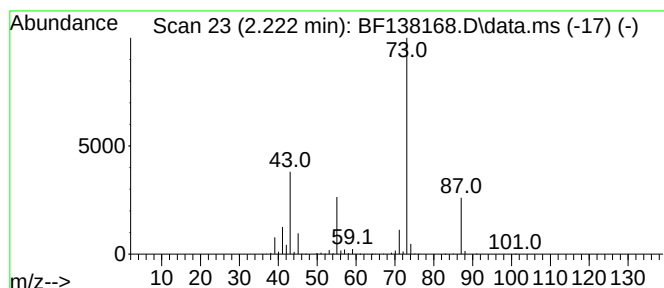
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	37.15 ng	4091420	1,4-Dichlorobenzene-d4	6.904

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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	37.1	ng	4091420	1	6.904	2202490	20.0