

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072722\
 Data File : BG054418.D
 Acq On : 27 Jul 2022 16:21
 Operator : CG/JU
 Sample : N3891-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-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_G\Methods\8270-BG071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.025	3	6	15	rVV4	9721	18158	1.50%	0.317%
2	3.108	15	20	35	rVB	88022	142921	11.80%	2.498%
3	5.564	431	438	448	rVB	213518	356814	29.45%	6.237%
4	7.168	704	711	720	rBV	223713	400090	33.02%	6.994%
5	7.984	844	850	858	rBV	49610	85507	7.06%	1.495%
6	9.148	1041	1048	1059	rVB	141844	258461	21.33%	4.518%
7	10.793	1320	1328	1337	rBV	68650	123837	10.22%	2.165%
8	13.243	1738	1745	1754	rBV	435756	696955	57.53%	12.183%
9	14.618	1973	1979	1988	rBB	128006	210677	17.39%	3.683%
10	16.110	2227	2233	2251	rBV2	453829	742771	61.31%	12.984%
11	17.367	2440	2447	2452	rBV	178811	282475	23.32%	4.938%
12	17.409	2452	2454	2463	rVB	22642	26990	2.23%	0.472%
13	18.249	2592	2597	2601	rBV3	8597	15030	1.24%	0.263%
14	18.437	2624	2629	2633	rBV3	6665	12227	1.01%	0.214%
15	19.418	2791	2796	2802	rBV	69654	100228	8.27%	1.752%
16	19.753	2846	2853	2854	rBV	13498	21428	1.77%	0.375%
17	19.782	2854	2858	2863	rVV	68815	100558	8.30%	1.758%
18	19.976	2883	2891	2896	rBV	904534	1211524	100.00%	21.177%
19	20.117	2908	2915	2919	rVB6	6688	14177	1.17%	0.248%
20	20.270	2939	2941	2946	rVB	11756	15879	1.31%	0.278%
21	21.269	3107	3111	3115	rBV7	19657	30733	2.54%	0.537%
22	21.627	3164	3172	3177	rBV3	223086	432910	35.73%	7.567%
23	23.813	3538	3544	3552	rBV3	28625	87253	7.20%	1.525%
24	24.829	3709	3717	3727	rBV2	118775	333247	27.51%	5.825%

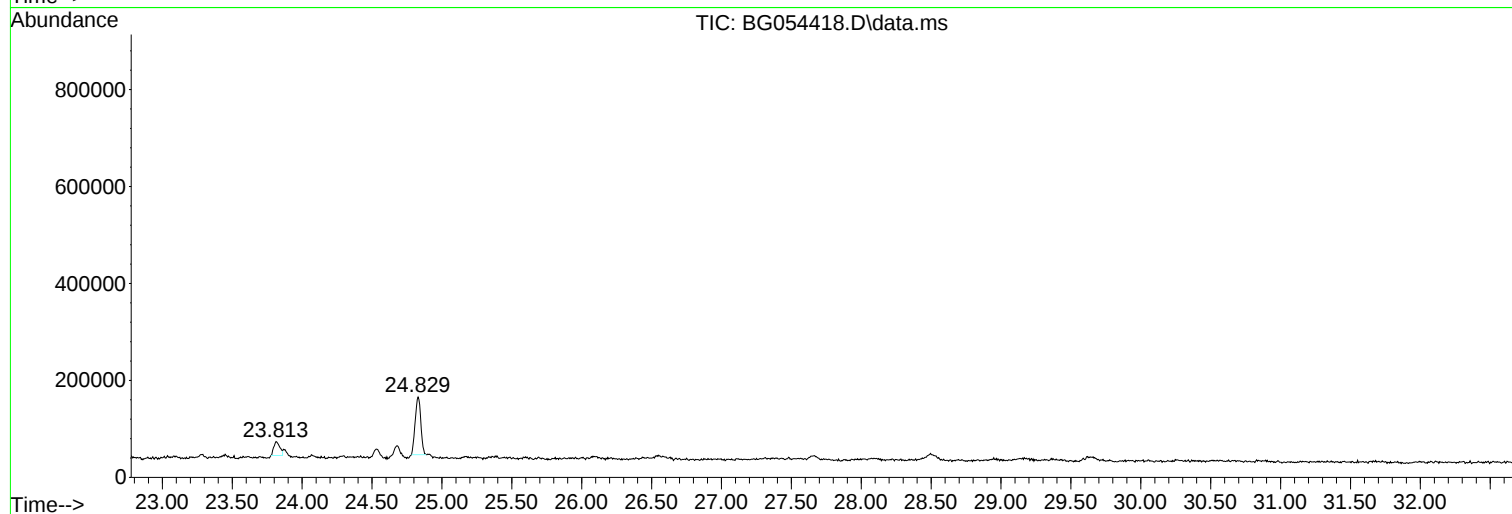
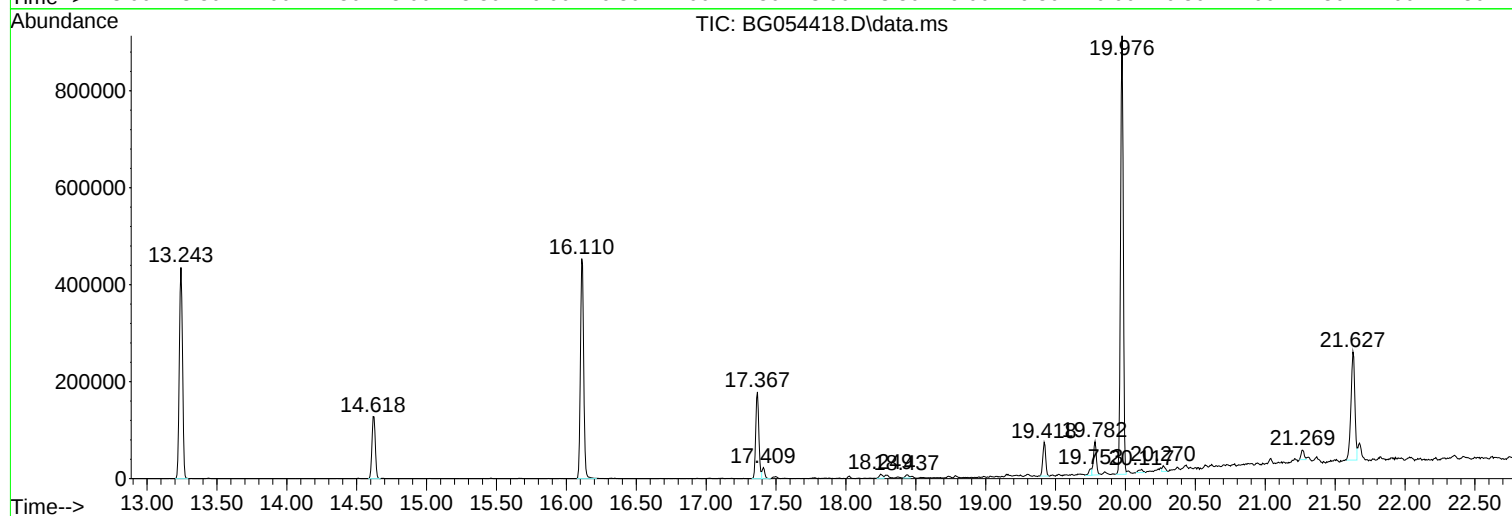
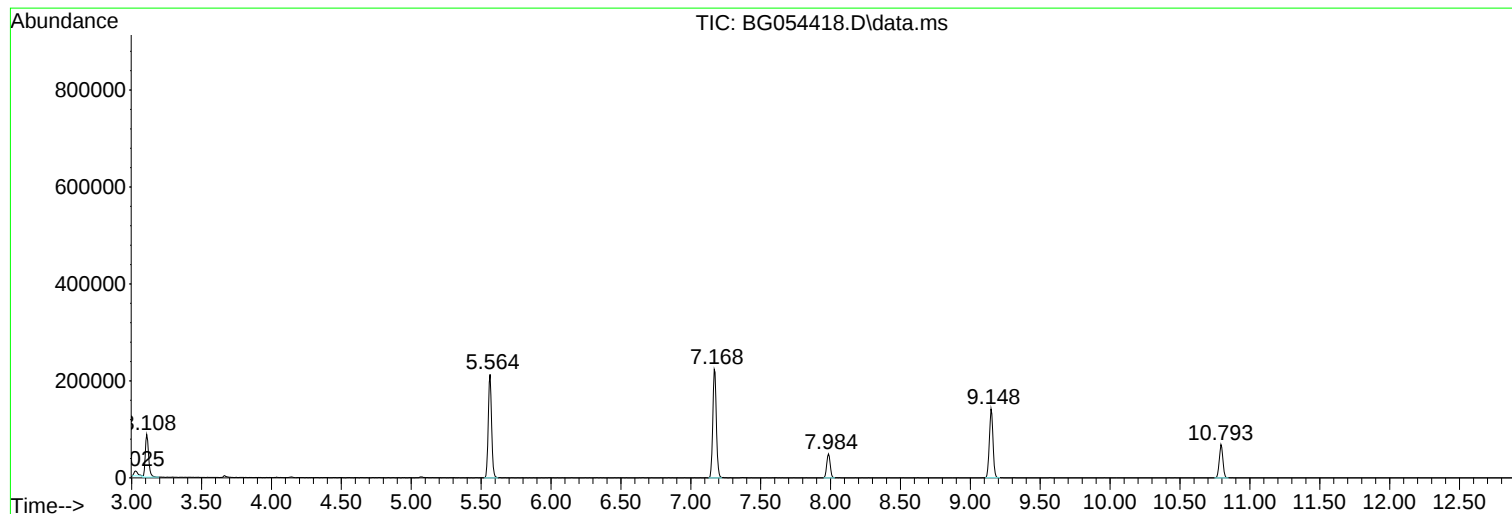
Sum of corrected areas: 5720850

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.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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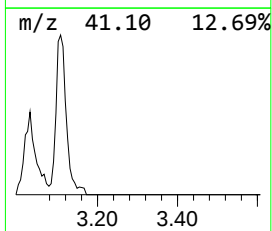
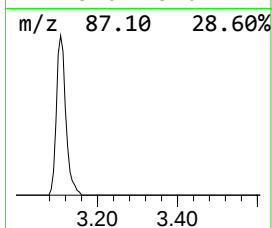
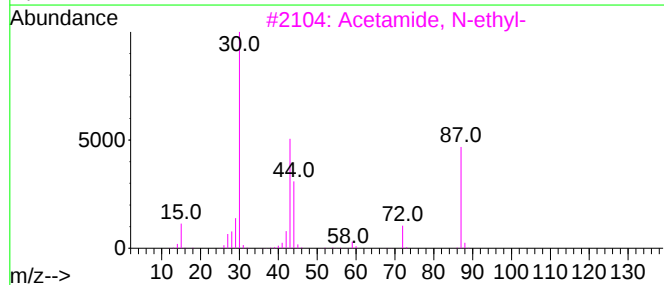
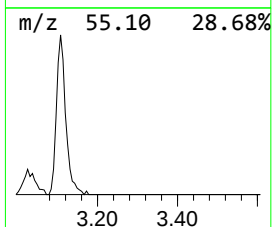
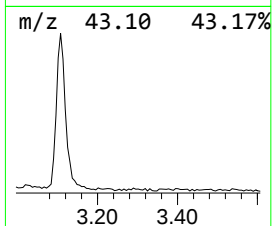
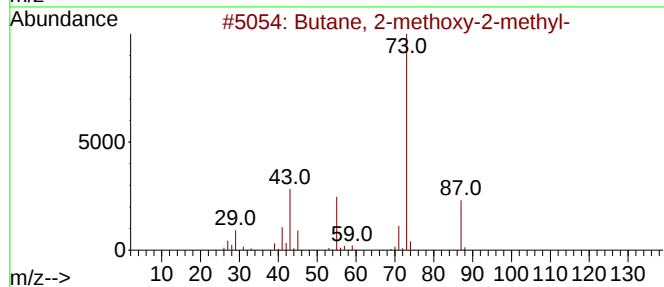
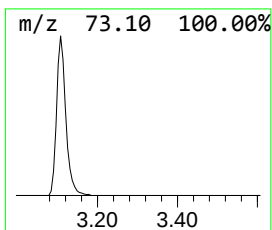
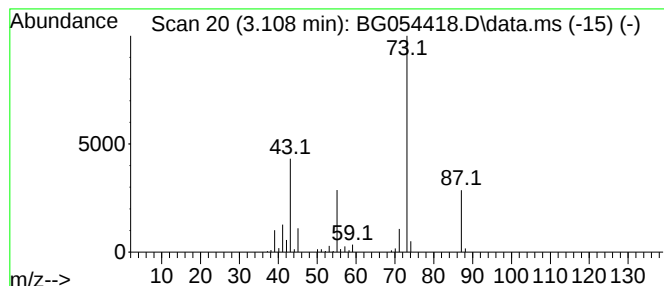
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.108	33.43 ng	142921	1,4-Dichlorobenzene-d4	7.984

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	33
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
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...	3.108	33.4	ng	142921	1	7.984	85507	20.0