

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051624\
 Data File : BG061228.D
 Acq On : 16 May 2024 20:04
 Operator : MA/JU
 Sample : P2491-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-277

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-BG043024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG061228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.152	22	28	42	rVB	204535	355034	25.43%	4.358%
2	3.675	113	117	124	rBV	10613	17832	1.28%	0.219%
3	5.526	425	432	443	rVB	347379	540217	38.70%	6.631%
4	7.112	693	702	713	rBV	352478	612696	43.89%	7.521%
5	7.929	834	841	848	rBV	117835	191940	13.75%	2.356%
6	9.080	1029	1037	1048	rBV	219415	393804	28.21%	4.834%
7	10.720	1309	1316	1324	rBV2	148159	258551	18.52%	3.174%
8	13.176	1727	1734	1742	rBV	574292	880891	63.11%	10.813%
9	14.556	1959	1969	1976	rBV	241780	375674	26.91%	4.611%
10	16.049	2216	2223	2235	rBV	504695	780383	55.91%	9.579%
11	17.306	2431	2437	2442	rBV	309948	456915	32.73%	5.609%
12	17.347	2442	2444	2449	rVB	35239	38281	2.74%	0.470%
13	18.205	2587	2590	2593	rBV4	16230	22362	1.60%	0.274%
14	18.375	2615	2619	2624	rBV4	12246	23695	1.70%	0.291%
15	18.722	2674	2678	2687	rVB8	9377	16569	1.19%	0.203%
16	19.233	2762	2765	2771	rBV2	14061	22347	1.60%	0.274%
17	19.362	2781	2787	2793	rBV	126209	185750	13.31%	2.280%
18	19.721	2844	2848	2856	rVB	107575	170286	12.20%	2.090%
19	19.921	2877	2882	2888	rBV	1056899	1395884	100.00%	17.135%
20	20.308	2946	2948	2953	rVB3	13625	16159	1.16%	0.198%
21	20.614	2996	3000	3005	rVB2	34995	48878	3.50%	0.600%
22	21.231	3101	3105	3114	rVB7	29213	61639	4.42%	0.757%
23	21.566	3154	3162	3167	rBV	334206	632160	45.29%	7.760%
24	23.704	3520	3526	3530	rBV2	38799	95222	6.82%	1.169%
25	24.686	3685	3693	3703	rBV	205036	553330	39.64%	6.792%

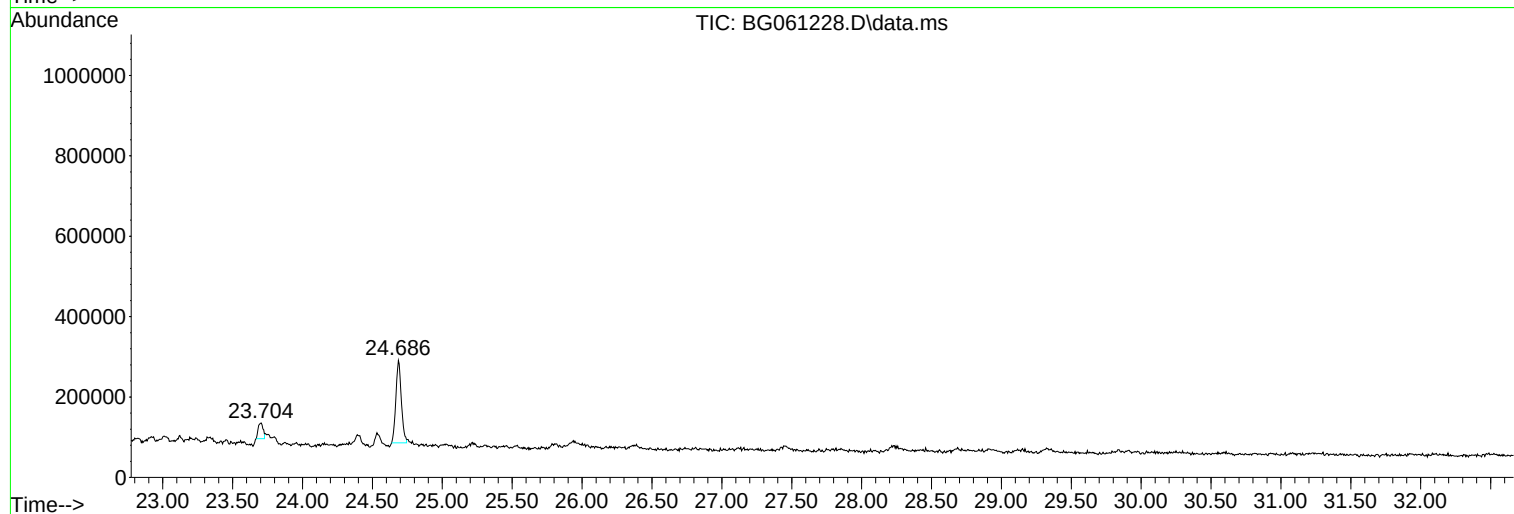
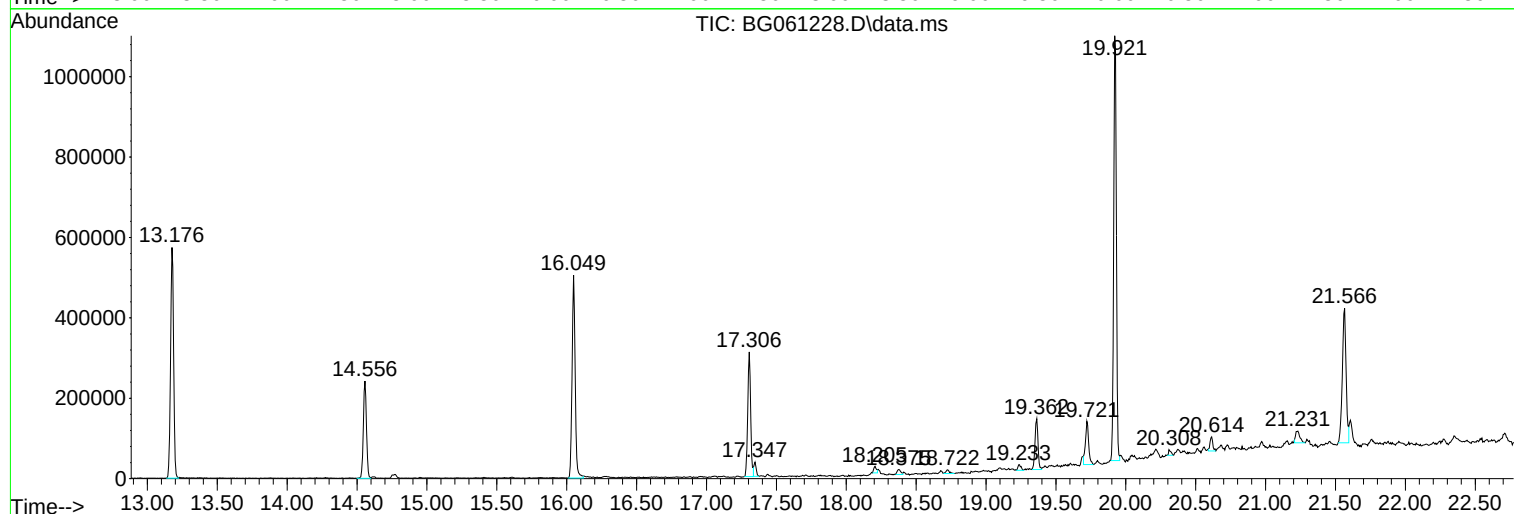
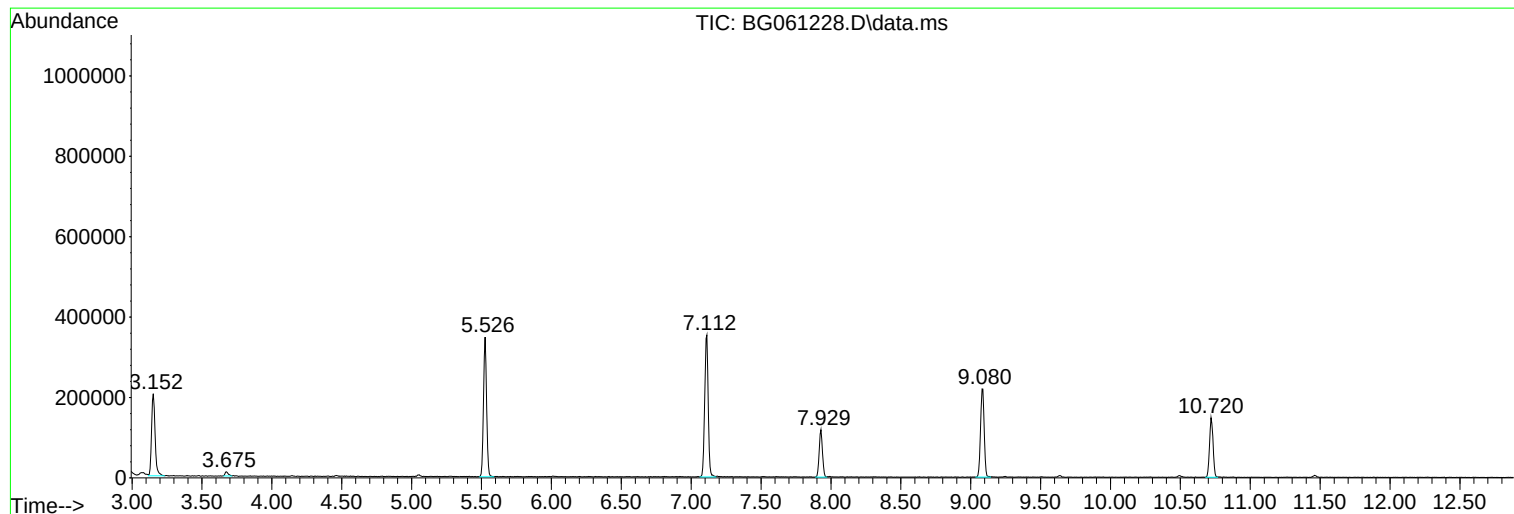
Sum of corrected areas: 8146499

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.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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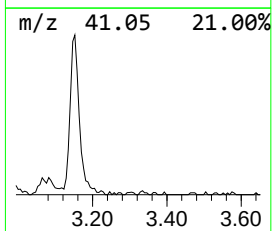
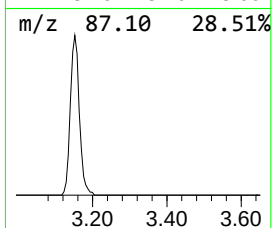
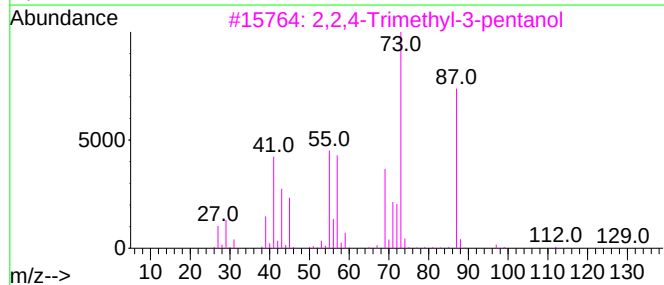
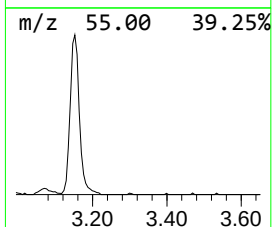
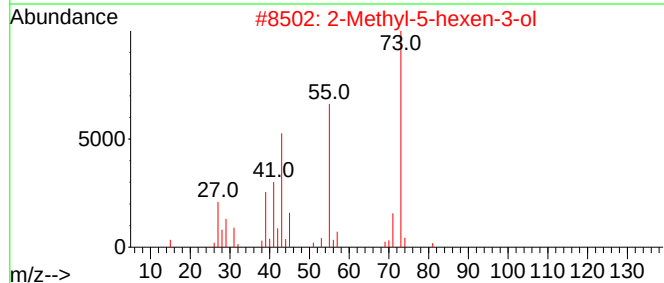
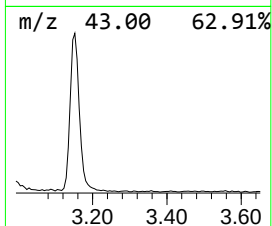
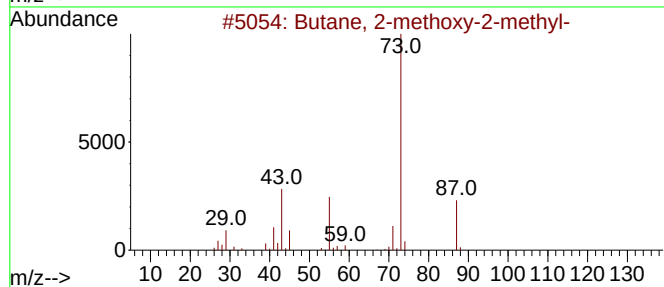
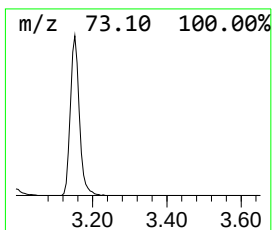
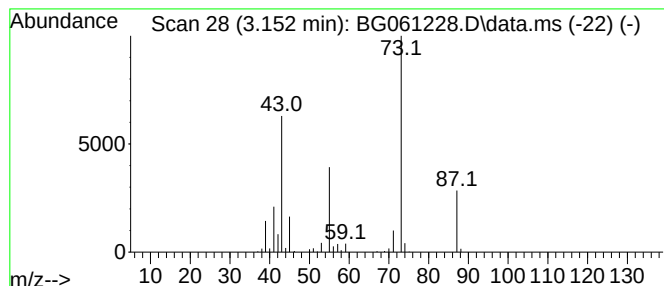
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.152	36.99 ng	355034	1,4-Dichlorobenzene-d4	7.929

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	47
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.152	37.0	ng	355034	1	7.929	191940	20.0