

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081221\
 Data File : BG049826.D
 Acq On : 12 Aug 2021 20:38
 Operator : CG/JU
 Sample : M3334-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-235

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-BG080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG049826.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.147	12	18	32	rVB2	42395	98069	11.46%	1.451%
2	5.115	348	353	362	rBV2	15477	27120	3.17%	0.401%
3	5.590	428	434	445	rVB	272942	457396	53.44%	6.769%
4	7.200	700	708	718	rBV	289081	515019	60.18%	7.622%
5	8.034	842	850	858	rVB	149726	261119	30.51%	3.864%
6	9.209	1042	1050	1059	rBV2	174814	336731	39.34%	4.983%
7	10.613	1284	1289	1297	rBV3	15759	33182	3.88%	0.491%
8	10.854	1322	1330	1339	rBV	200932	369566	43.18%	5.469%
9	13.304	1740	1747	1755	rBV	470480	741644	86.66%	10.976%
10	13.568	1787	1792	1798	rBV3	5446	10168	1.19%	0.150%
11	14.690	1974	1983	1990	rBV	313239	490859	57.35%	7.264%
12	16.182	2231	2237	2244	rBV	368147	584564	68.30%	8.651%
13	16.634	2310	2314	2320	rVB7	7953	11310	1.32%	0.167%
14	17.104	2388	2394	2401	rBV7	7811	14824	1.73%	0.219%
15	17.439	2444	2451	2456	rBV	350537	537405	62.79%	7.953%
16	17.486	2456	2459	2464	rVB	30257	41640	4.87%	0.616%
17	17.568	2470	2473	2478	rVB2	7666	10863	1.27%	0.161%
18	18.097	2559	2563	2566	rBV5	7473	10774	1.26%	0.159%
19	18.320	2597	2601	2604	rBV5	13358	20584	2.41%	0.305%
20	18.373	2606	2610	2618	rVB7	16019	31122	3.64%	0.461%
21	18.449	2620	2623	2628	rBV7	7276	11423	1.33%	0.169%
22	18.861	2689	2693	2699	rVB7	15040	22015	2.57%	0.326%
23	19.260	2758	2761	2764	rVB4	17878	19622	2.29%	0.290%
24	19.378	2777	2781	2782	rBV4	9414	11287	1.32%	0.167%
25	19.495	2796	2801	2807	rVB	96612	135624	15.85%	2.007%
26	19.824	2853	2857	2858	rBV4	15795	19717	2.30%	0.292%
27	19.859	2859	2863	2869	rVB	83080	117510	13.73%	1.739%
28	19.959	2877	2880	2883	rVB5	11740	14240	1.66%	0.211%
29	20.047	2890	2895	2900	rBV	637711	855854	100.00%	12.666%
30	21.116	3074	3077	3079	rBV4	18321	22157	2.59%	0.328%
31	21.727	3174	3181	3186	rBV	271513	505833	59.10%	7.486%
32	25.011	3732	3740	3749	rBV2	138651	408648	47.75%	6.048%
33	30.051	4597	4598	4600	rBV2	13192	9079	1.06%	0.134%

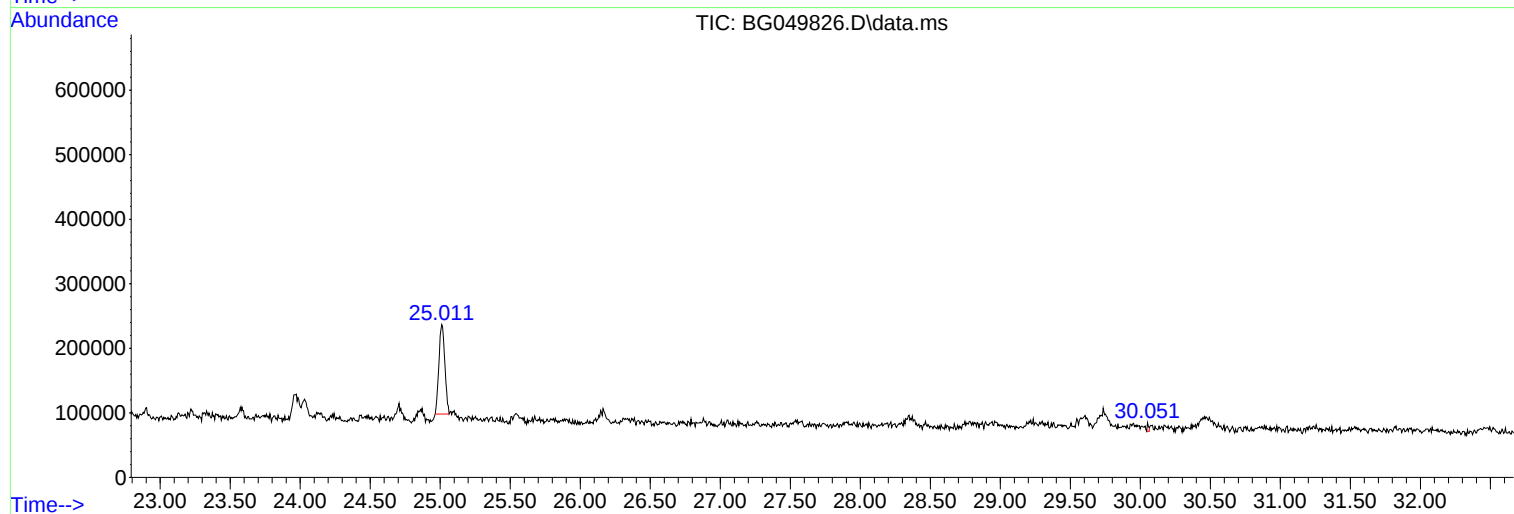
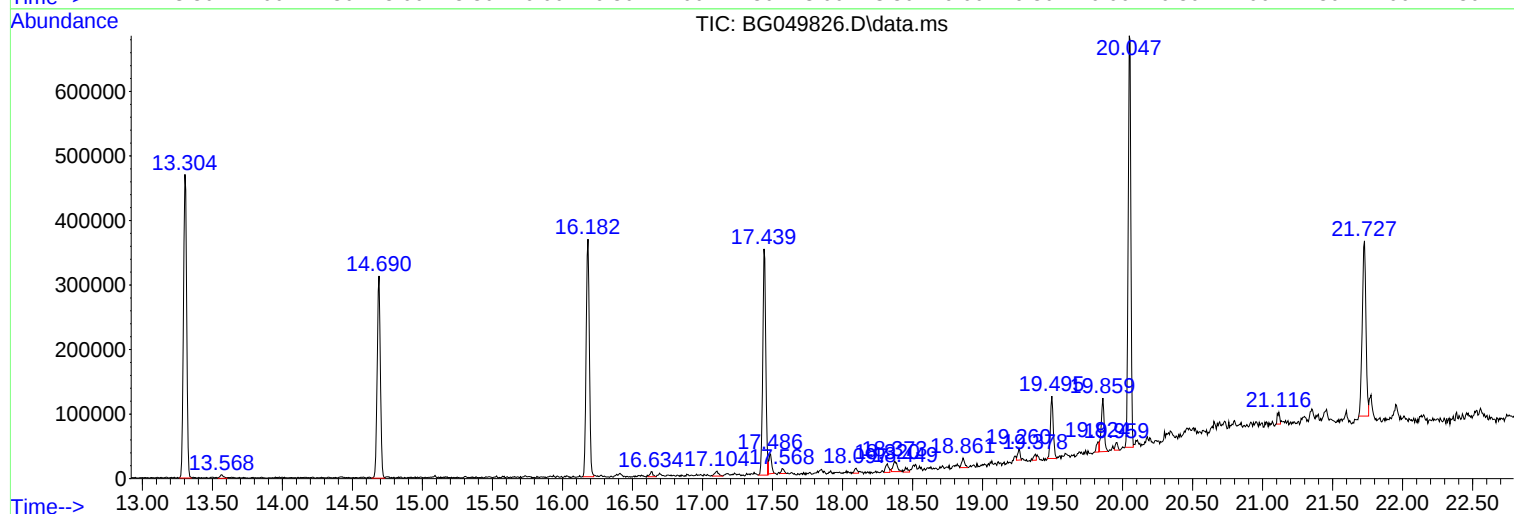
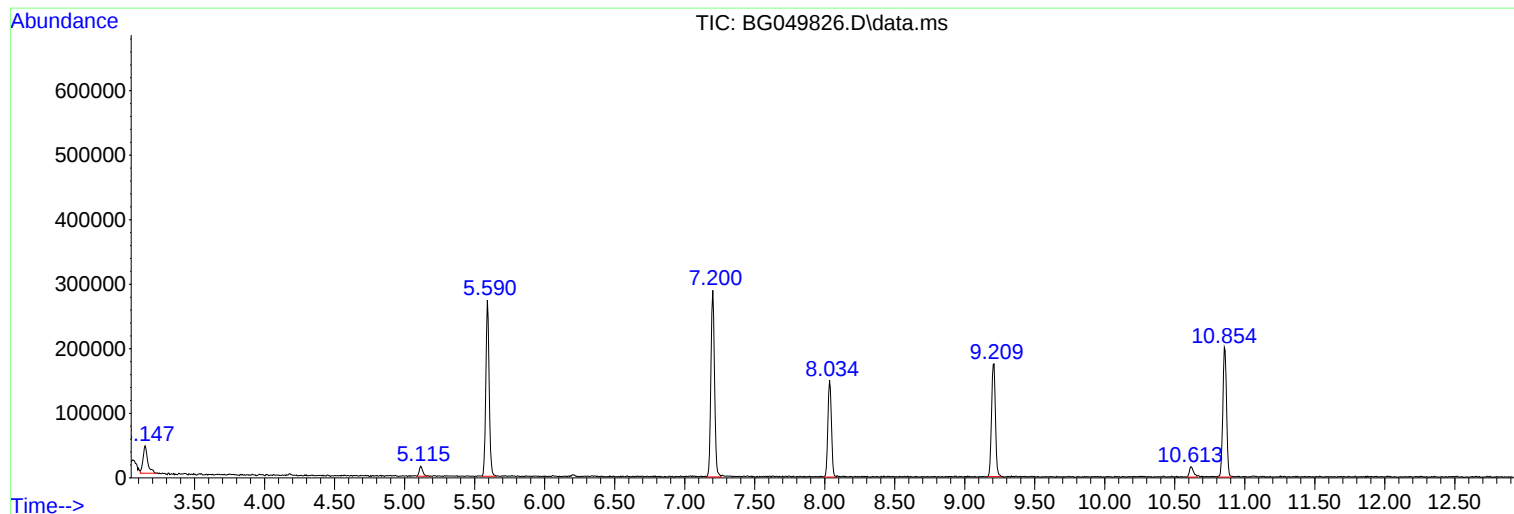
Sum of corrected areas: 6756968

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Instrument :
BNA_G
ClientSampleId :
VNJ-235

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.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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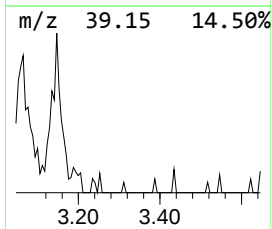
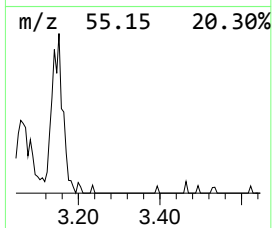
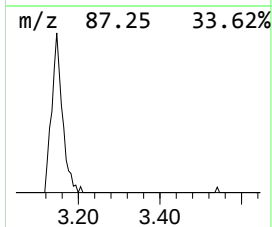
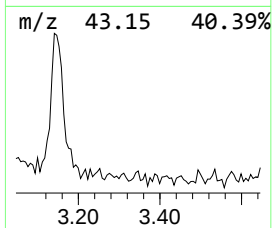
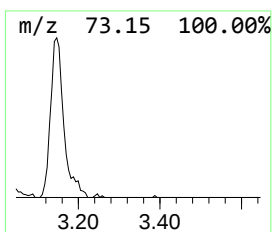
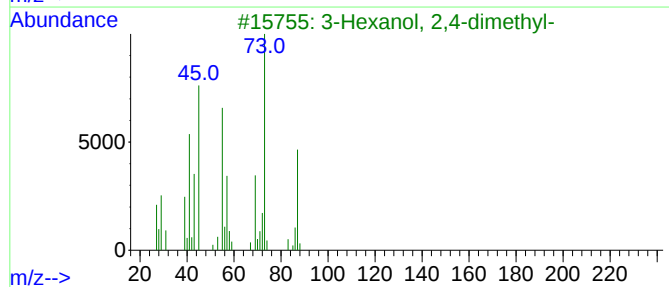
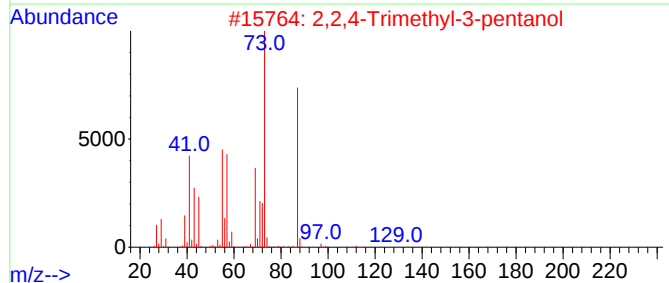
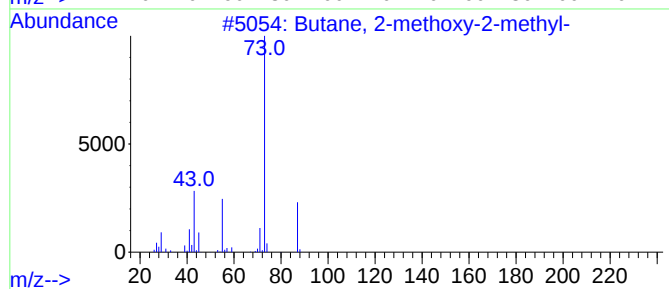
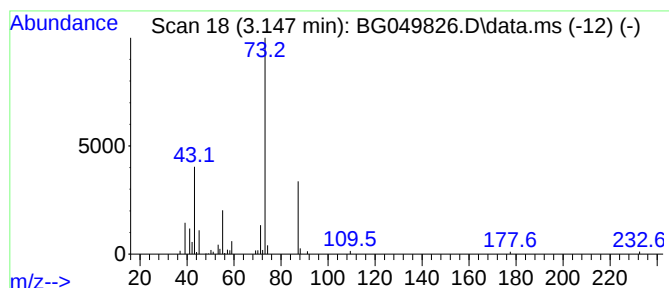
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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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.
3.147	7.51 ng	98069	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	59
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	38
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5			3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	23



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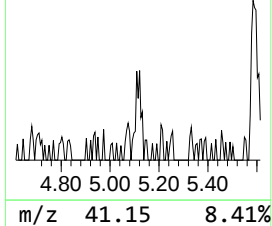
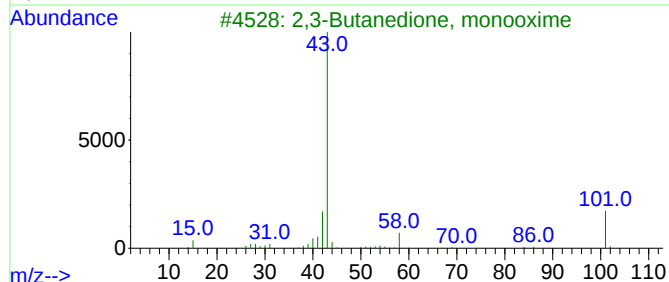
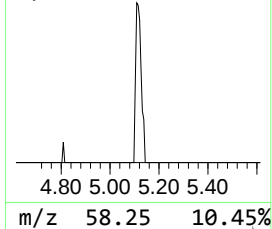
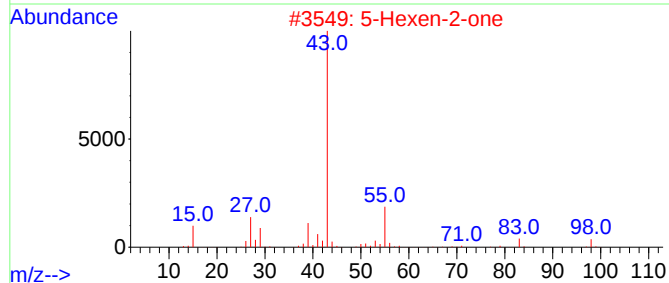
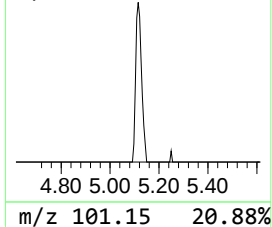
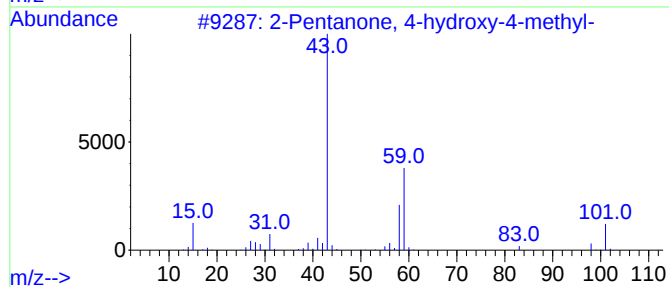
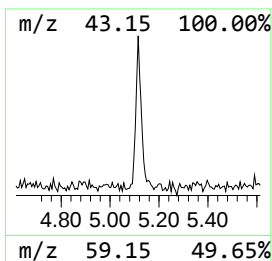
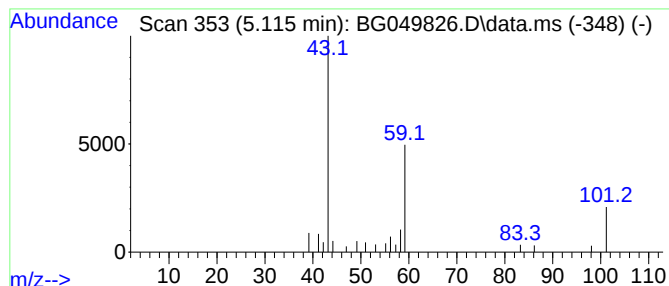
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.115	2.08 ng	27120	1,4-Dichlorobenzene-d4			8.034
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
2	5-Hexen-2-one		98	C6H10O	000109-49-9	9
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9
4	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	9
5	2-Nonanone, 9-hydroxy-		158	C9H18O2	025368-56-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.147	7.5	ng	98069	1	8.034	261119	20.0
2-Pentanone, 4-...	5.115	2.1	ng	27120	1	8.034	261119	20.0