

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055567.D
 Acq On : 11 Nov 2022 15:04
 Operator : CG/JU
 Sample : N5532-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUP-06

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-BG110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.332	3	7	36	rVB	995625	1884580	69.22%	11.677%
2	5.324	341	346	355	rVB	57437	94695	3.48%	0.587%
3	5.794	420	426	440	rBV	449393	749581	27.53%	4.645%
4	7.398	691	699	708	rBV	259196	440403	16.18%	2.729%
5	8.268	840	847	857	rBV	207747	367538	13.50%	2.277%
6	9.443	1037	1047	1055	rBV	676899	1218547	44.76%	7.550%
7	11.100	1321	1329	1336	rBV	268289	486249	17.86%	3.013%
8	13.514	1733	1740	1747	rBV	1739609	2722470	100.00%	16.869%
9	14.883	1966	1973	1981	rBV	409619	647278	23.78%	4.011%
10	16.364	2218	2225	2243	rBV	1346180	2043627	75.07%	12.663%
11	17.627	2433	2440	2448	rBV	552591	834546	30.65%	5.171%
12	17.733	2454	2458	2463	rVB3	20967	29062	1.07%	0.180%
13	20.213	2874	2880	2886	rBV	2096368	2636557	96.84%	16.337%
14	21.922	3164	3171	3178	rBV	580694	979959	36.00%	6.072%
15	25.336	3742	3752	3770	rVB2	335822	1003708	36.87%	6.219%

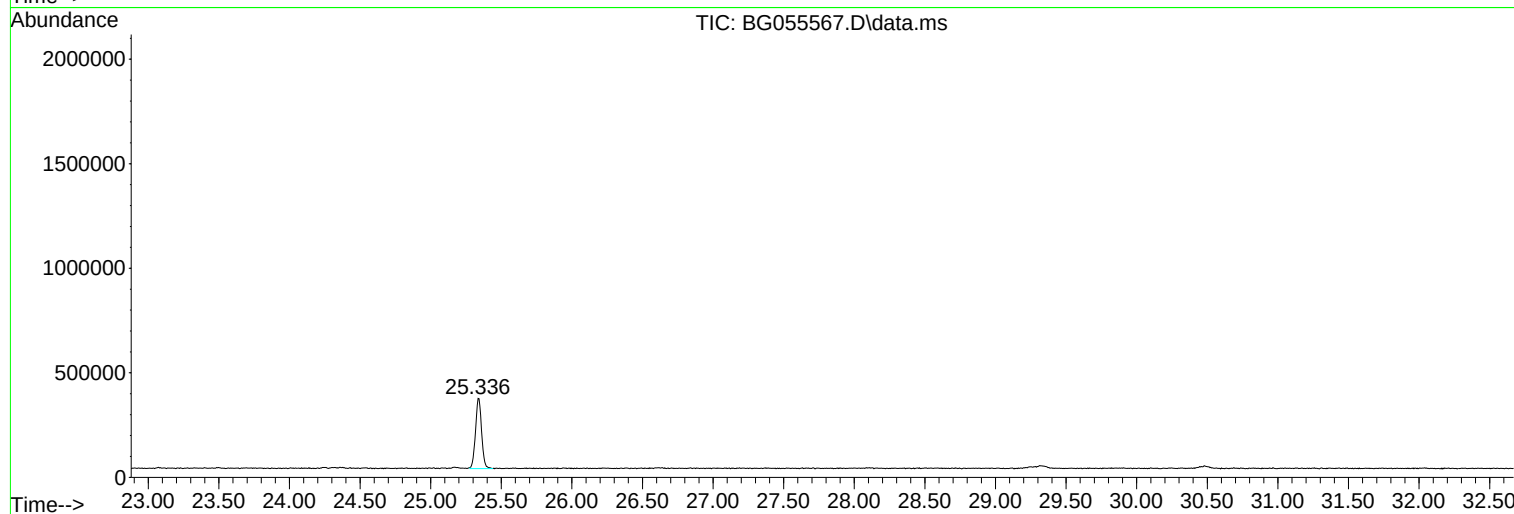
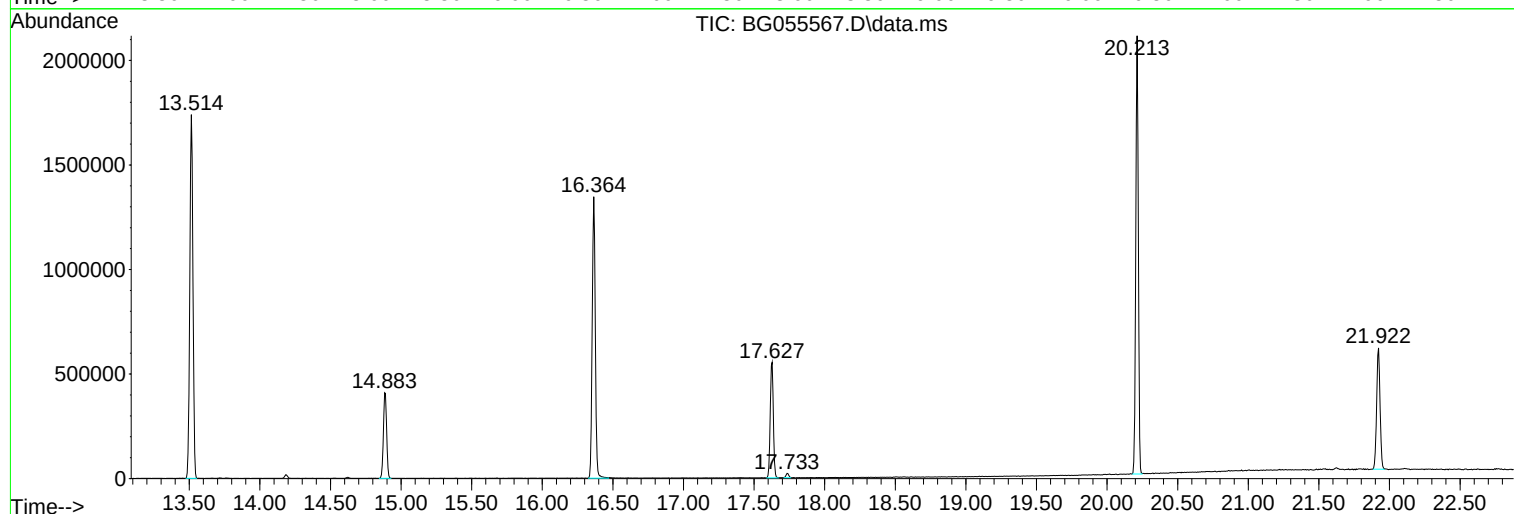
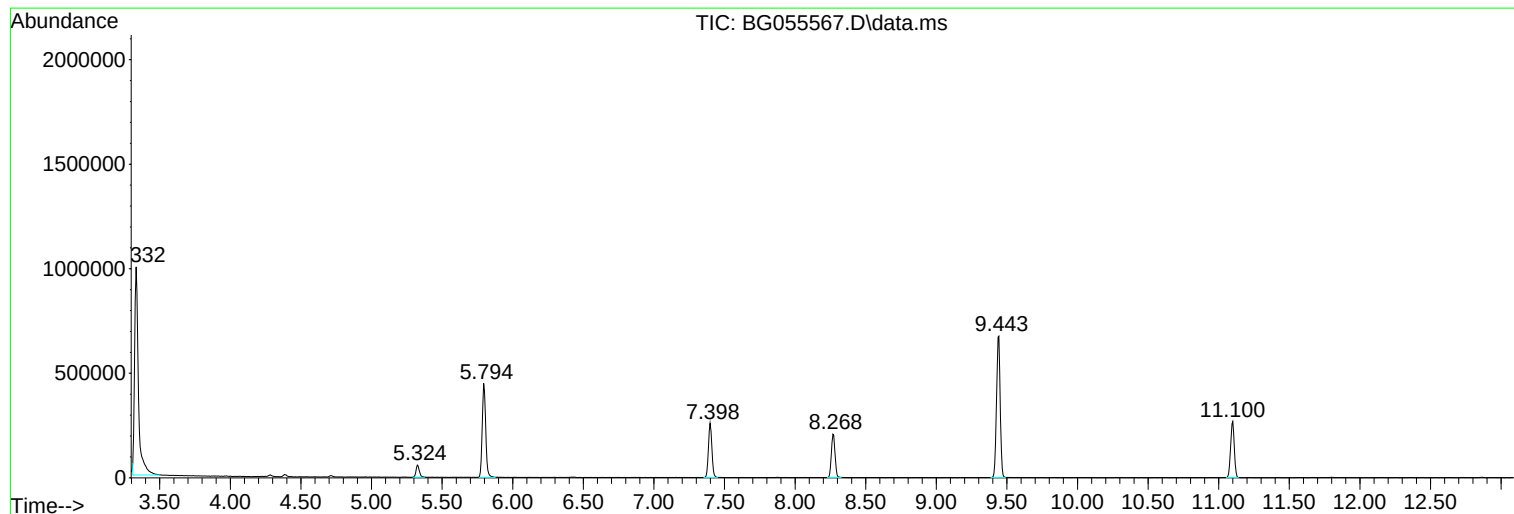
Sum of corrected areas: 16138800

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.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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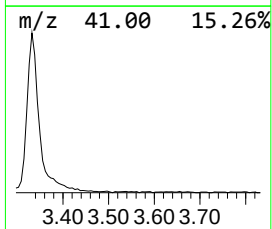
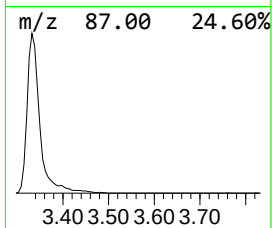
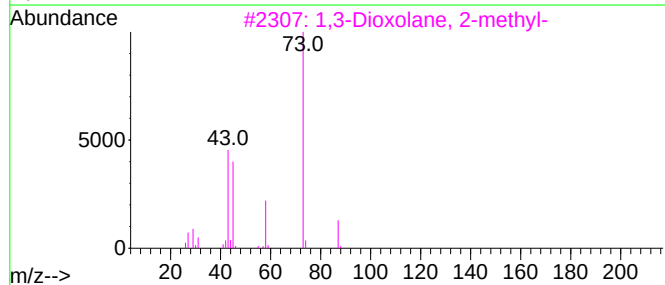
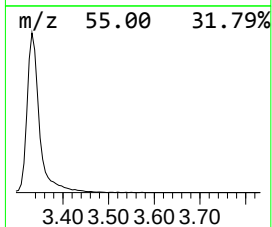
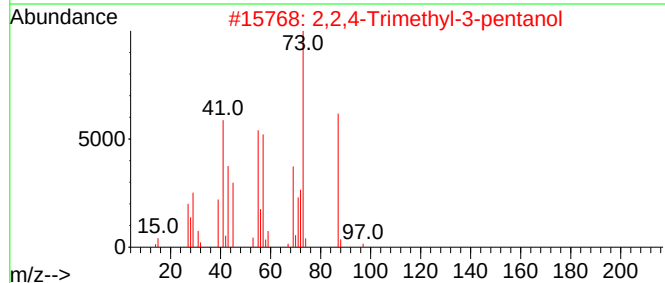
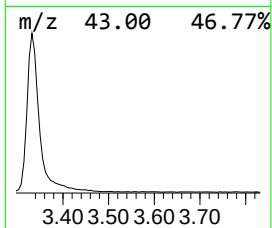
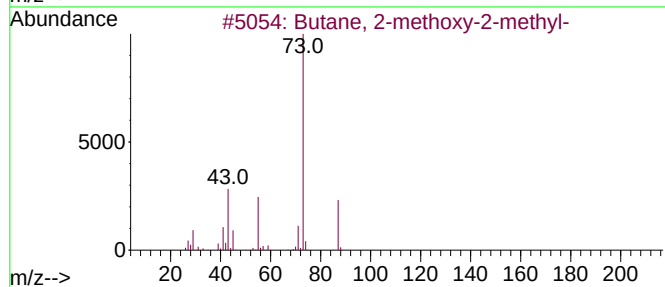
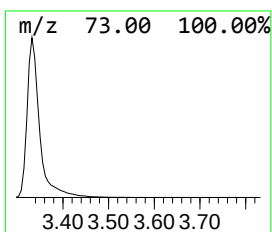
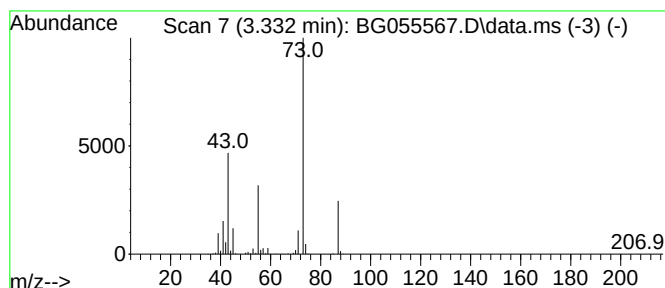
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.332	102.55 ng	1884580	1,4-Dichlorobenzene-d4	8.268

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17



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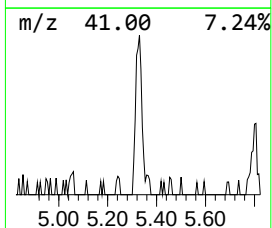
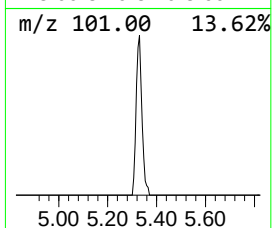
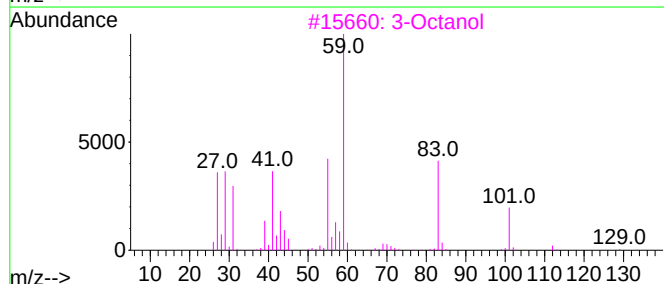
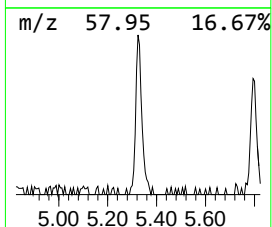
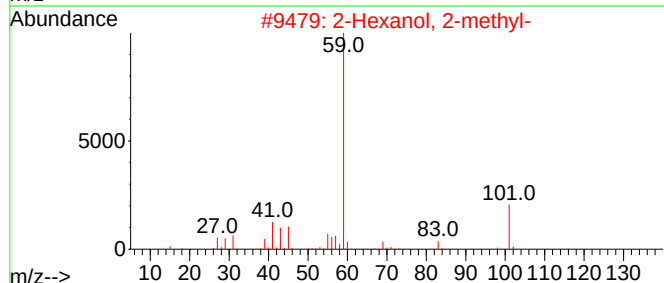
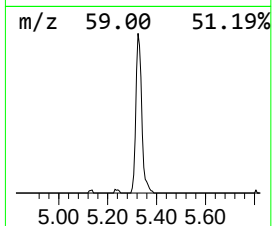
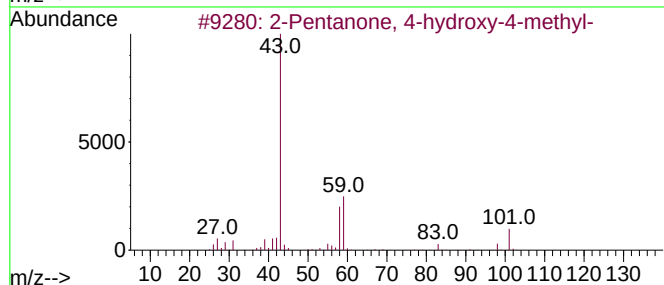
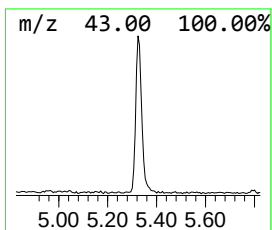
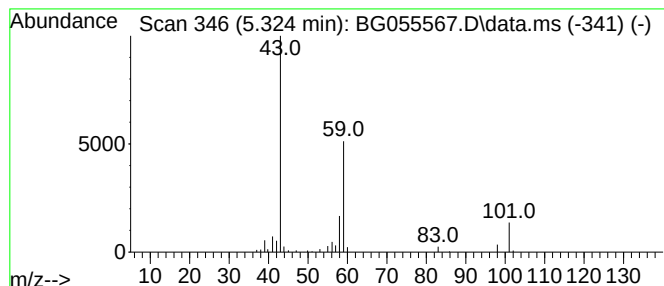
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.324	5.15 ng	94695	1,4-Dichlorobenzene-d4	8.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			3-Octanol	130	C8H18O	000589-98-0	28
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
5			Acetone	58	C3H6O	000067-64-1	12



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.332	102.6	ng	1884580	1	8.268	367538	20.0
2-Pentanone, 4-...	5.324	5.2	ng	94695	1	8.268	367538	20.0