

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102722\
 Data File : BF130808.D
 Acq On : 27 Oct 2022 20:49
 Operator : CG\JU
 Sample : PB148598BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148598BL

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130808.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.334	32	42	48	rVB	82018	119625	2.65%	0.456%
2	5.198	524	529	538	rBV	279198	408768	9.05%	1.557%
3	5.575	587	593	596	rBV	2857884	3346530	74.09%	12.750%
4	6.569	755	762	765	rBV	2871148	3403383	75.35%	12.967%
5	6.951	823	827	831	rVB	809849	647153	14.33%	2.466%
6	7.516	917	923	926	rBV	1956367	2164775	47.93%	8.248%
7	8.239	1041	1046	1049	rBV	952212	859159	19.02%	3.273%
8	9.316	1223	1229	1232	rBV	3829321	3964079	87.76%	15.103%
9	9.998	1339	1345	1348	rBV	1236030	1011096	22.38%	3.852%
10	10.792	1472	1480	1483	rBV	2771591	2655644	58.79%	10.118%
11	11.492	1595	1599	1602	rVB	1291153	1104278	24.45%	4.207%
12	13.086	1865	1870	1873	rBV	4589135	4516851	100.00%	17.209%
13	14.139	2044	2049	2052	rBV	1035865	983239	21.77%	3.746%
14	15.292	2241	2245	2251	rVB	43341	48531	1.07%	0.185%
15	15.656	2301	2307	2311	rBV	592764	718350	15.90%	2.737%
16	15.698	2311	2314	2321	rVB	51029	69622	1.54%	0.265%
17	16.168	2389	2394	2401	rBV2	39703	67992	1.51%	0.259%
18	16.715	2481	2487	2493	rBV2	36042	65578	1.45%	0.250%
19	17.356	2591	2596	2604	rBV	22579	47287	1.05%	0.180%
20	17.709	2649	2656	2659	rBV7	18210	45374	1.00%	0.173%

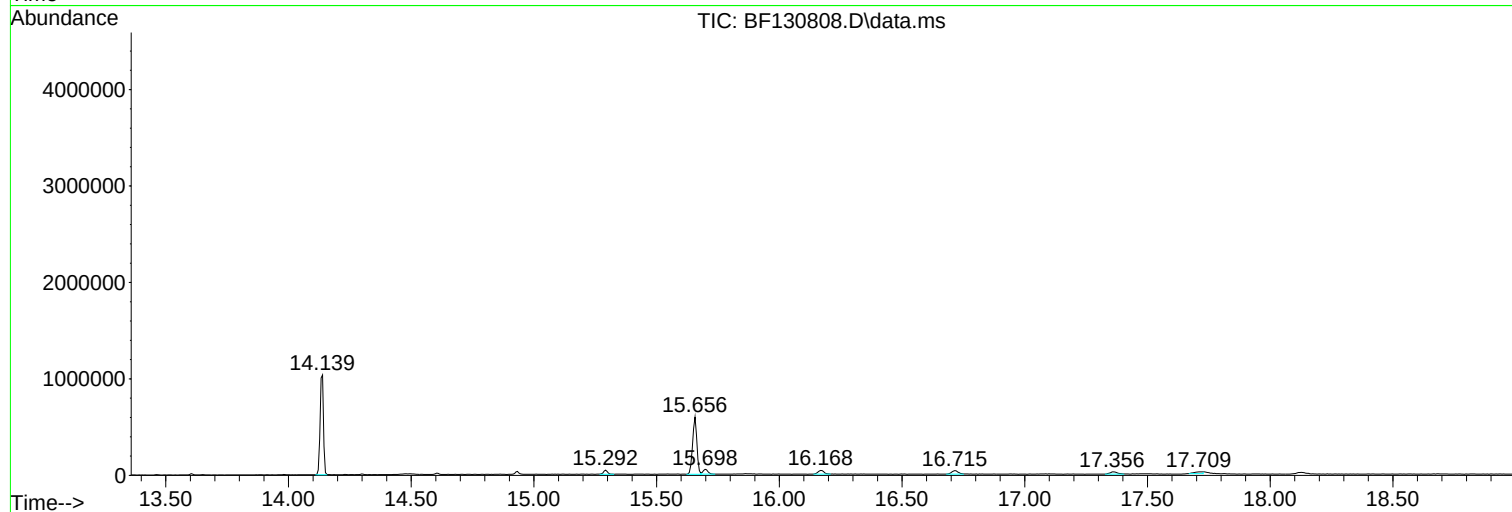
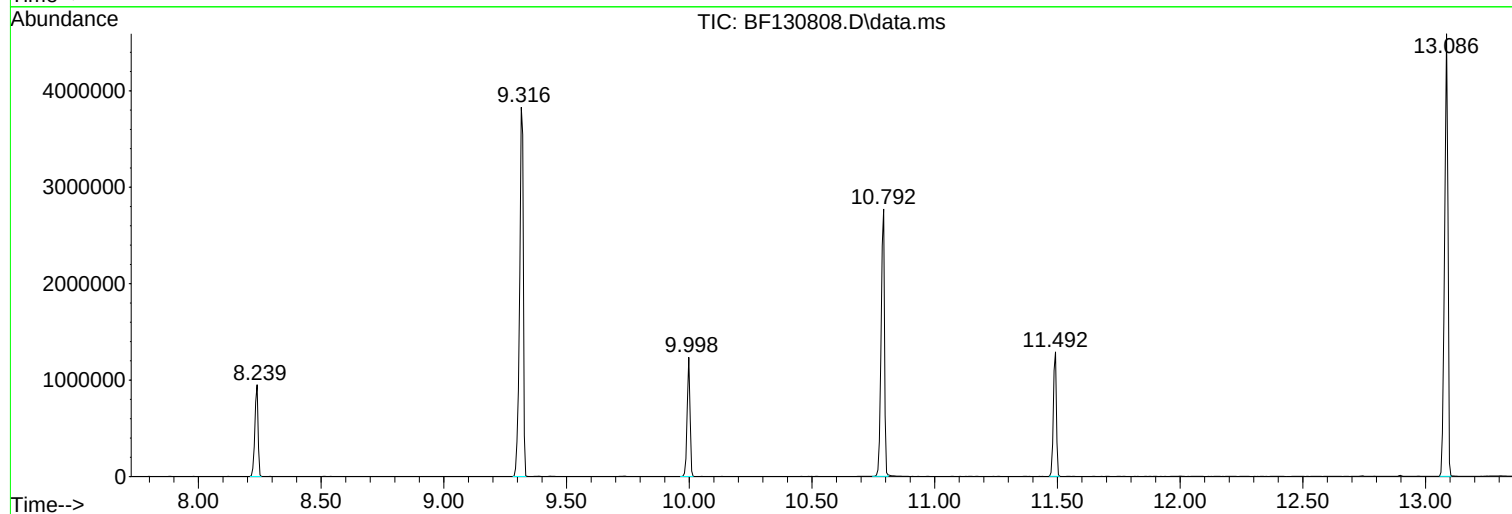
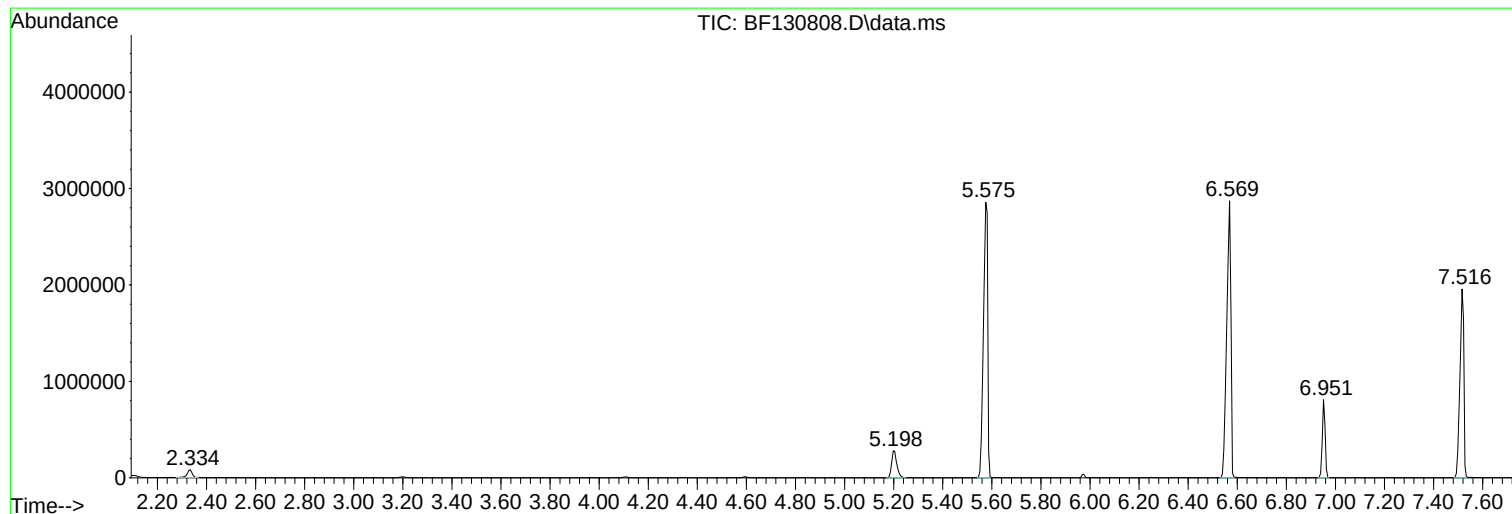
Sum of corrected areas: 26247314

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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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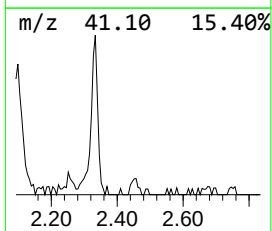
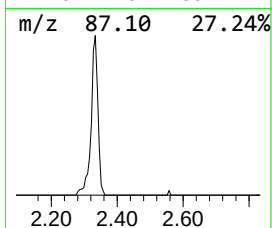
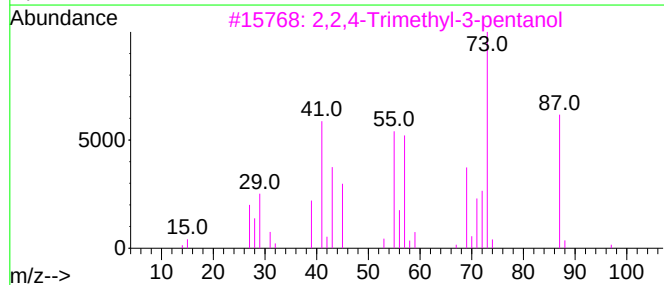
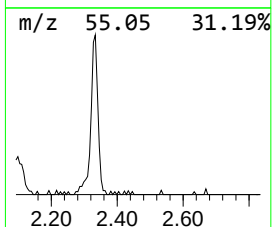
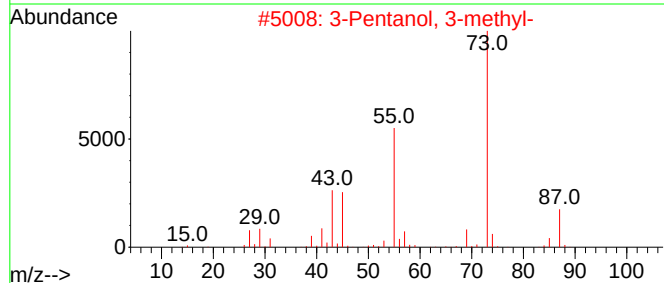
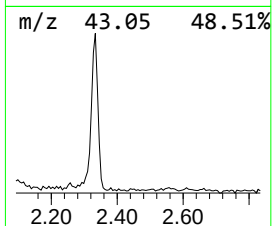
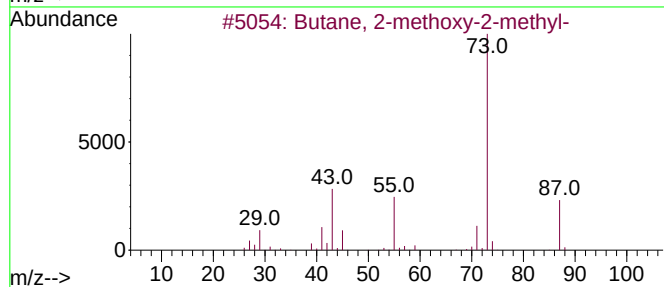
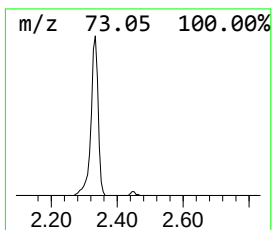
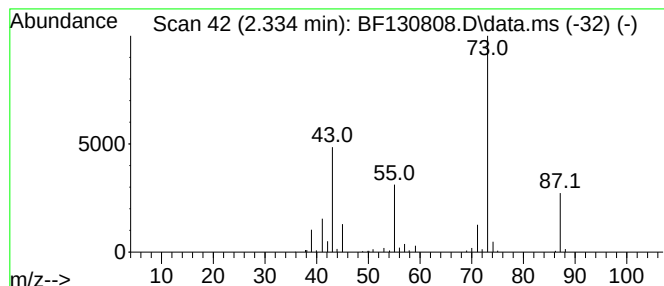
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.334	3.70 ng	119625	1,4-Dichlorobenzene-d4	6.951

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	45
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17



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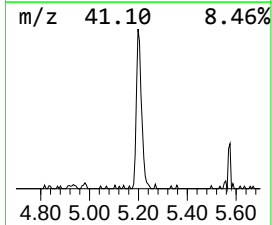
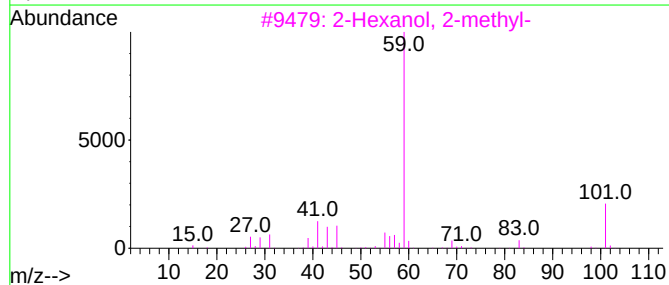
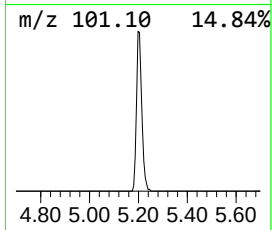
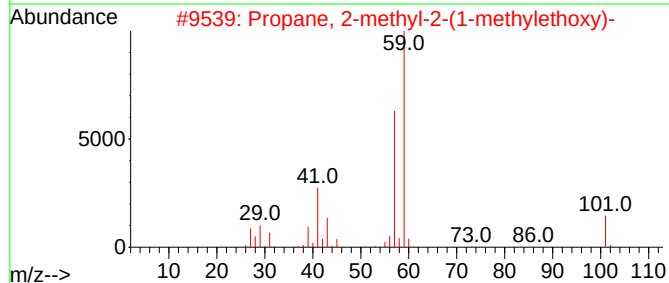
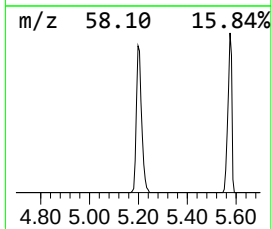
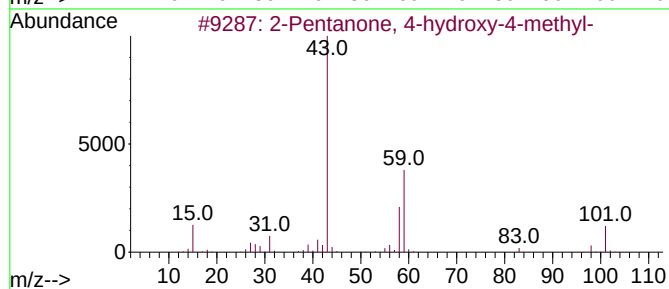
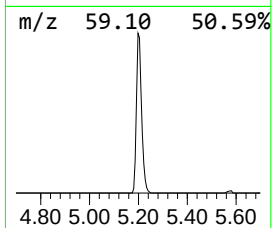
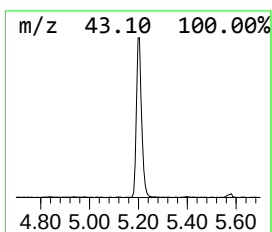
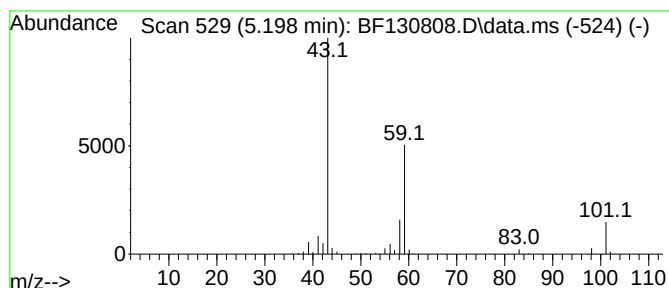
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.198	12.63 ng	408768	1,4-Dichlorobenzene-d4	6.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.334	3.7	ng	119625	1	6.951	647153	20.0
2-Pentanone, 4-...	5.198	12.6	ng	408768	1	6.951	647153	20.0