

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120624\
 Data File : BF140761.D
 Acq On : 06 Dec 2024 12:51
 Operator : RC/JU
 Sample : PB165423BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165423BL

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-BF112124.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140761.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	9	21	31	rVB	23924	43262	1.19%	0.233%
2	5.110	507	513	528	rBV	138028	233171	6.41%	1.257%
3	5.516	576	582	620	rBV	1545351	2191621	60.28%	11.813%
4	6.516	746	752	782	rBV	1522137	2230367	61.35%	12.021%
5	6.869	807	812	822	rVB	356019	432202	11.89%	2.330%
6	7.434	901	908	926	rBV	1058348	1480973	40.73%	7.982%
7	8.151	1024	1030	1053	rBV	410157	566699	15.59%	3.054%
8	9.222	1206	1212	1233	rBV	2138351	3038530	83.57%	16.377%
9	9.910	1323	1329	1346	rBV	480484	680422	18.71%	3.667%
10	10.704	1458	1464	1496	rBV	1403803	1931561	53.13%	10.411%
11	11.398	1577	1582	1604	rBV	559356	770472	21.19%	4.153%
12	12.992	1846	1853	1858	rBV	2673890	3635722	100.00%	19.596%
13	14.057	2029	2034	2052	rVB	513443	722853	19.88%	3.896%
14	15.568	2285	2291	2310	rVB	344934	595347	16.37%	3.209%

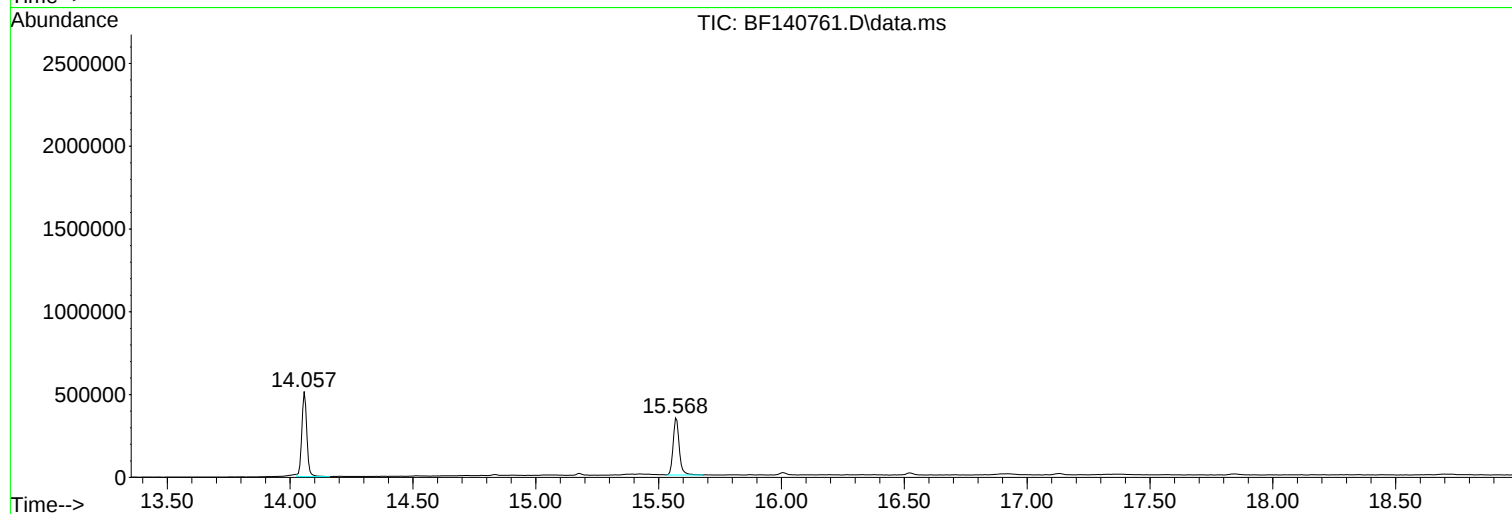
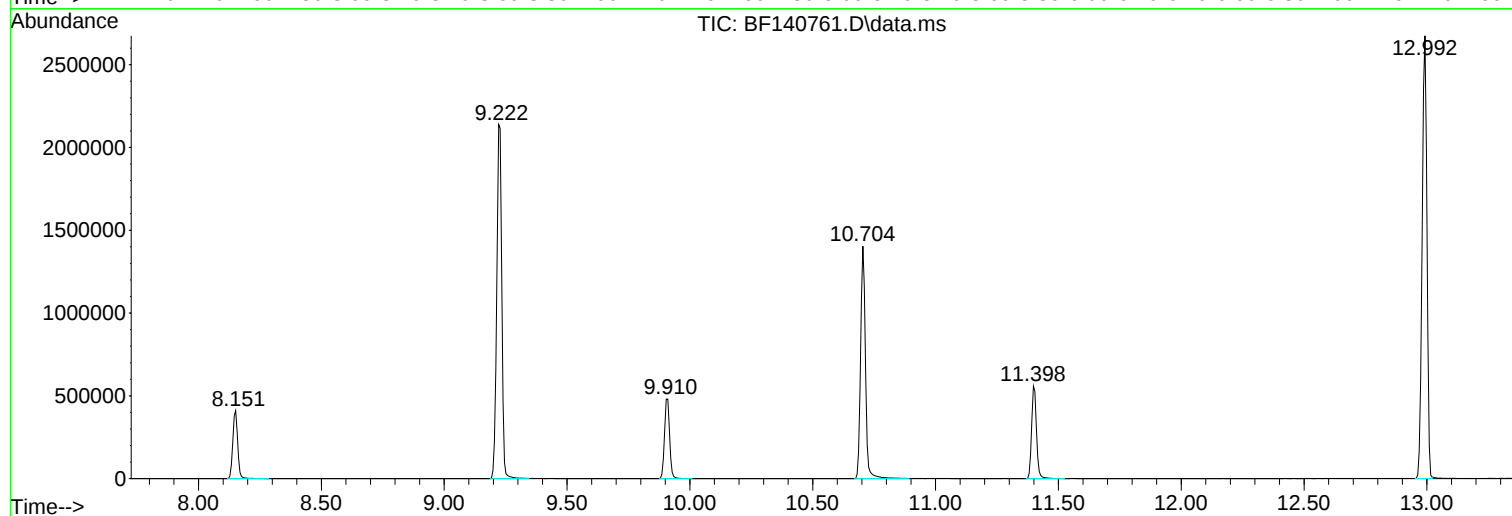
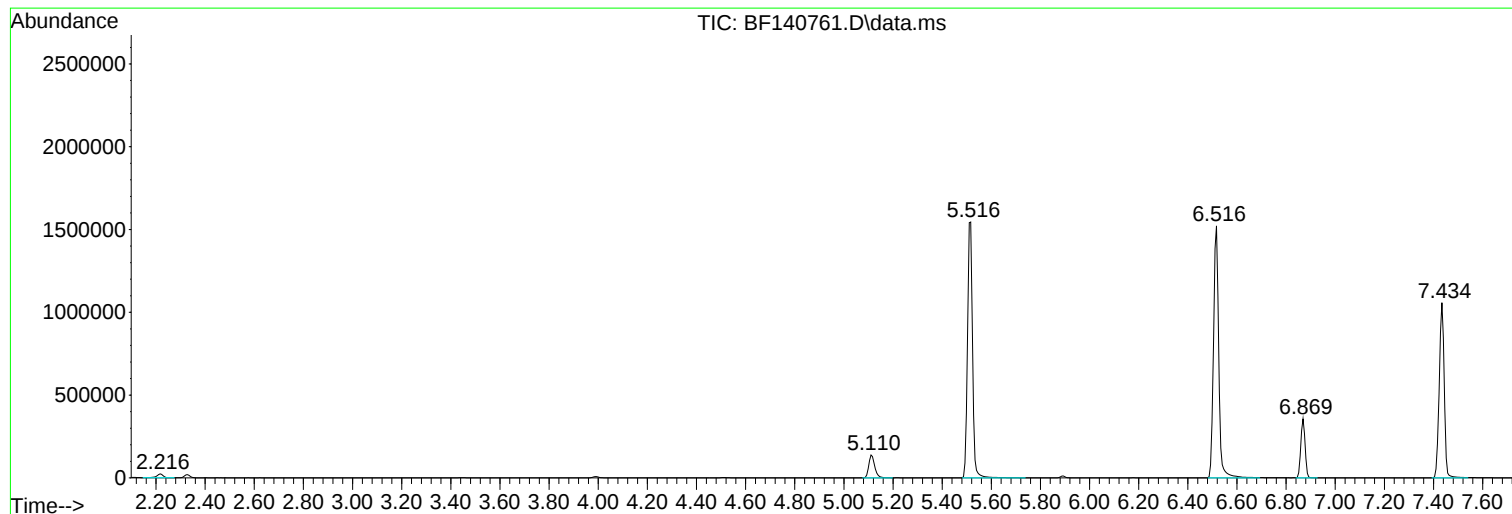
Sum of corrected areas: 18553202

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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ClientSampleId :
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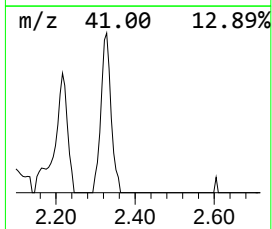
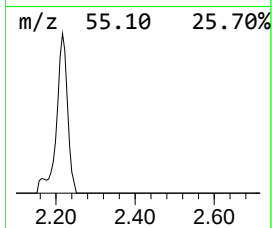
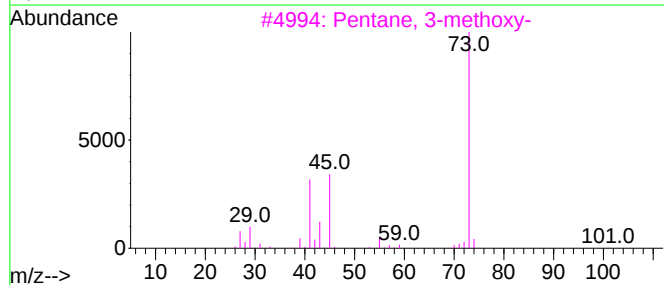
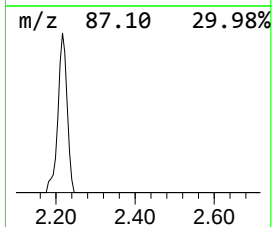
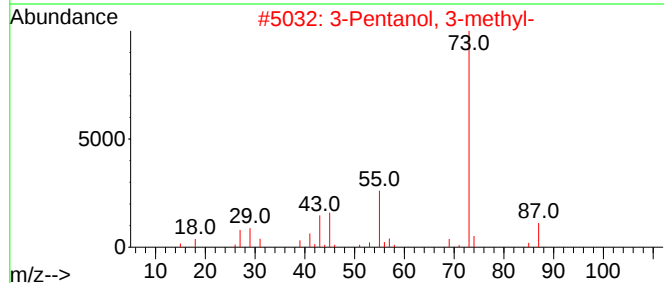
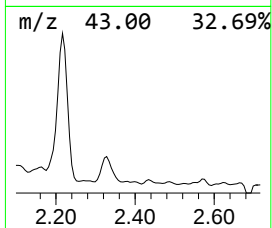
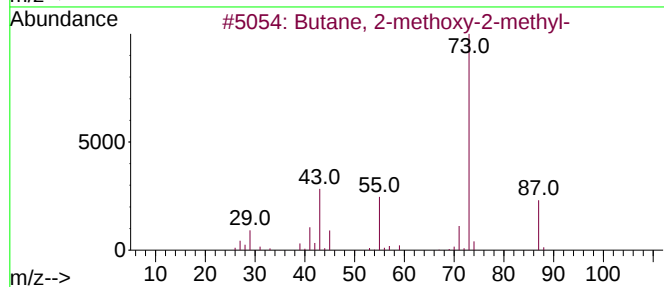
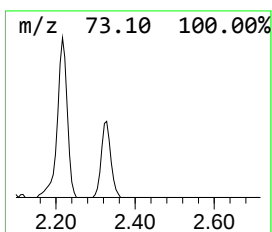
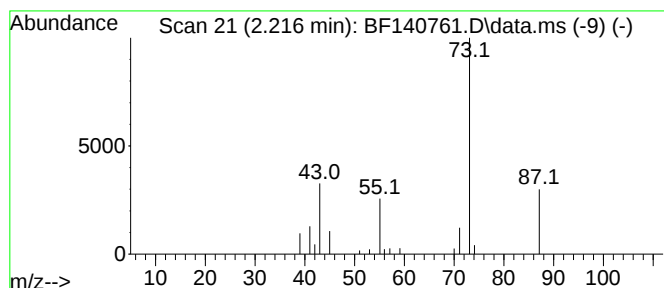
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.216	2.00 ng	43262	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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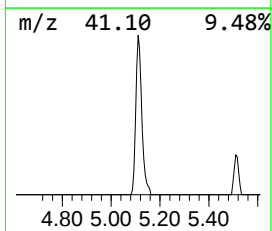
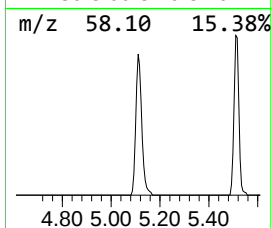
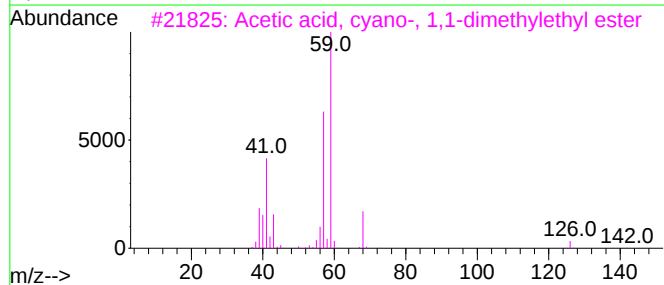
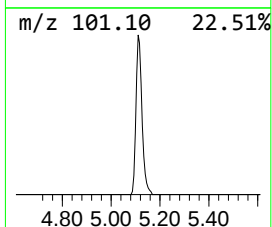
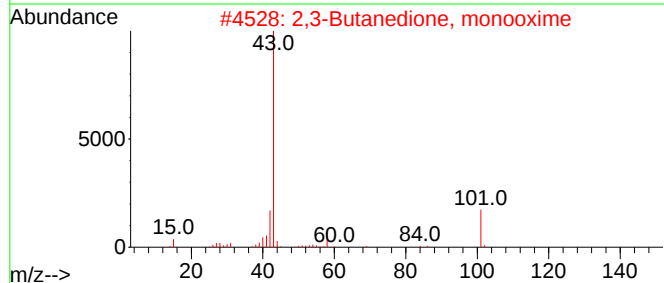
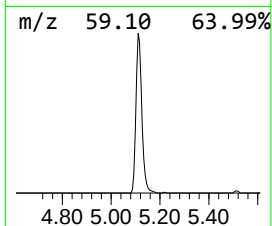
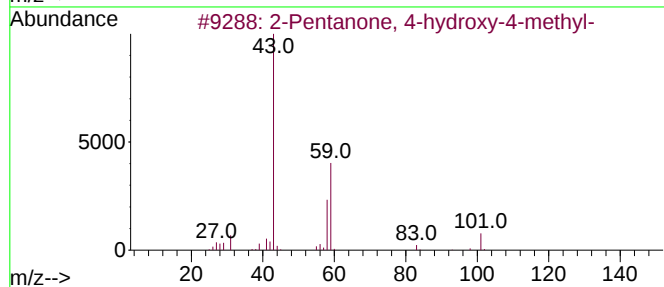
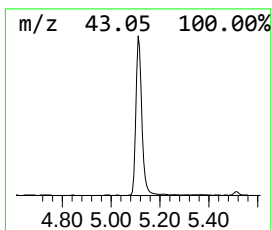
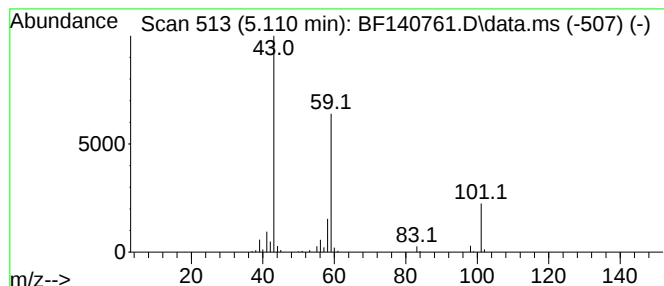
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.110	10.79 ng	233171	1,4-Dichlorobenzene-d4	6.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	2.0	ng	43262	1	6.869	432202	20.0
2-Pentanone, 4-...	5.110	10.8	ng	233171	1	6.869	432202	20.0