

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071625\
Data File : BF143114.D
Acq On : 16 Jul 2025 15:13
Operator : RC/JU
Sample : PB168802BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB168802BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF071525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.216	507	514	523	rBV	254768	408428	8.91%	1.470%
2	5.598	572	579	585	rBV	2682972	3839747	83.75%	13.824%
3	6.581	739	746	752	rBV	2610069	3874646	84.51%	13.950%
4	6.963	806	811	816	rBV	695128	870000	18.98%	3.132%
5	7.522	899	906	911	rBV	1766278	2529182	55.17%	9.106%
6	8.245	1023	1029	1034	rBV	880148	1139881	24.86%	4.104%
7	9.322	1205	1212	1217	rBV	3378081	4584704	100.00%	16.507%
8	10.004	1321	1328	1333	rBV	942054	1222003	26.65%	4.400%
9	10.786	1455	1461	1481	rBV	1930554	2576541	56.20%	9.276%
10	11.486	1575	1580	1585	rBV	987752	1223009	26.68%	4.403%
11	13.074	1844	1850	1855	rBV	3168741	4118489	89.83%	14.828%
12	14.127	2024	2029	2039	rBV	615820	773527	16.87%	2.785%
13	15.633	2279	2285	2298	rBV	400479	614982	13.41%	2.214%

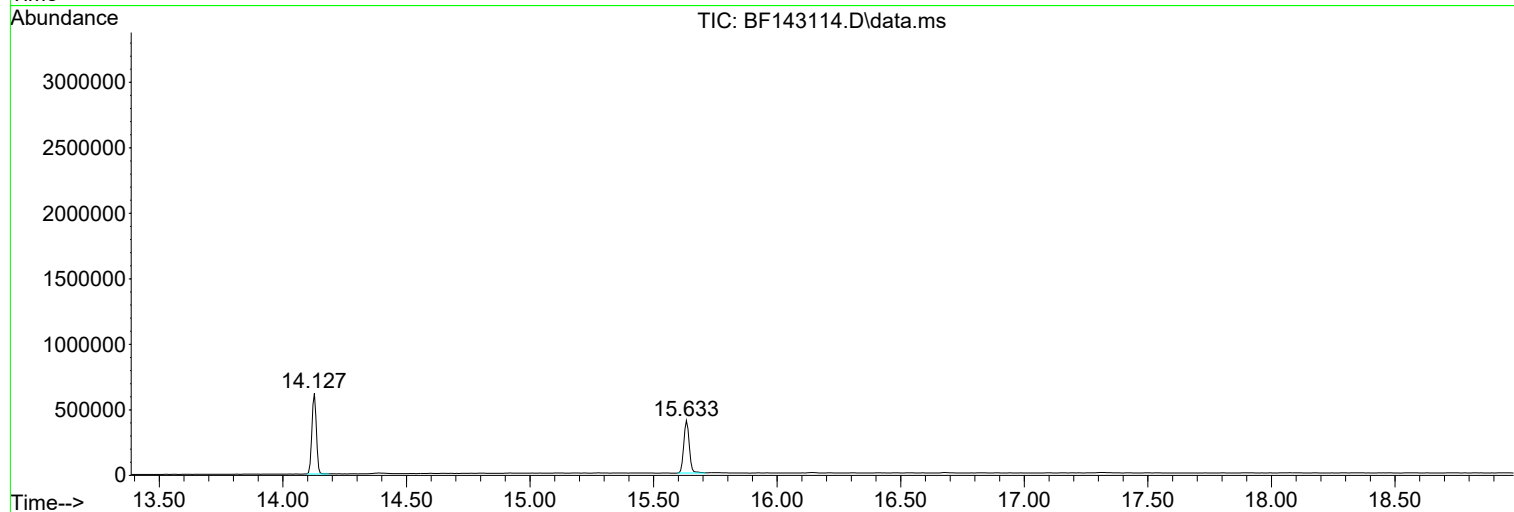
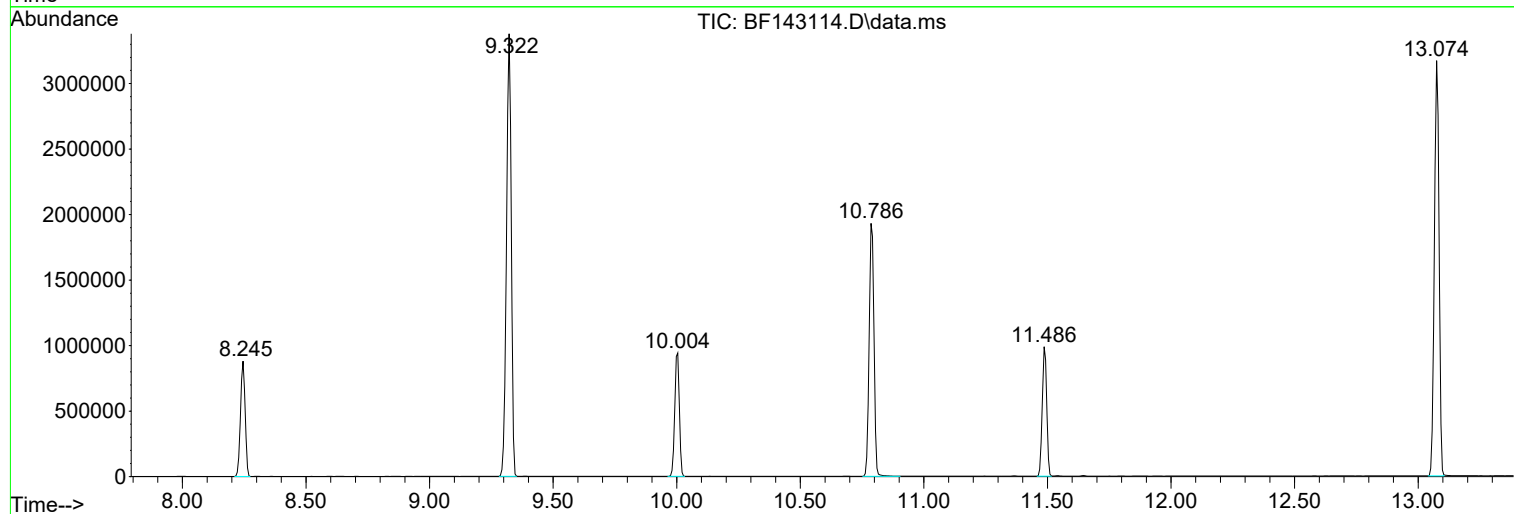
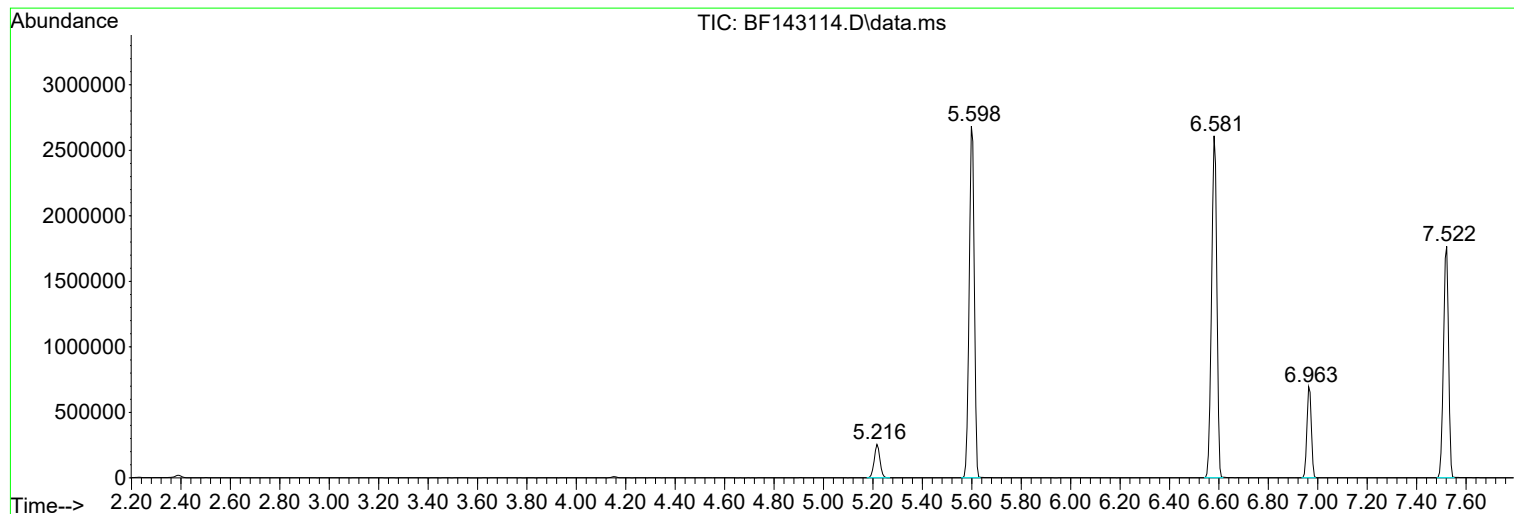
Sum of corrected areas: 27775139

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071525.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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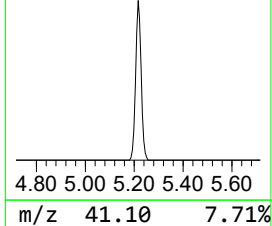
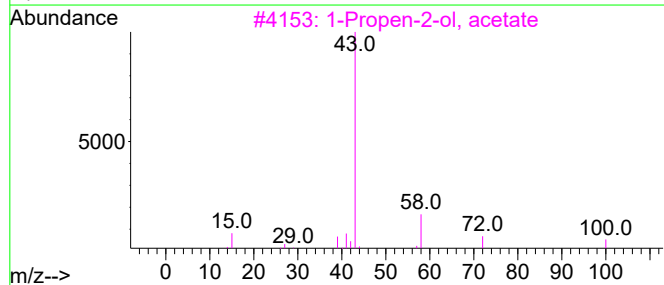
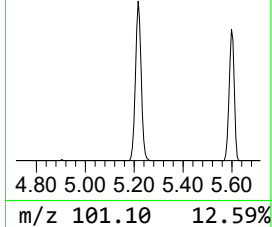
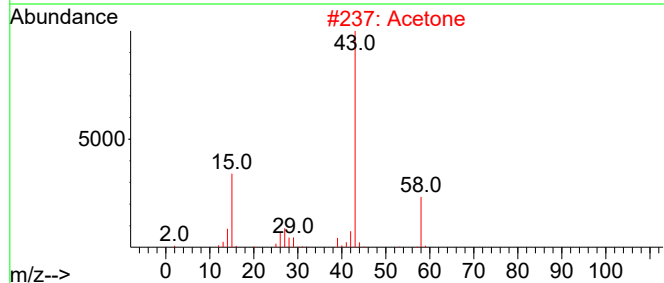
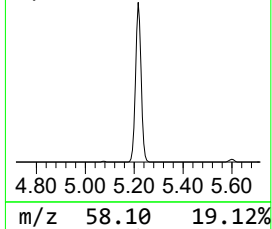
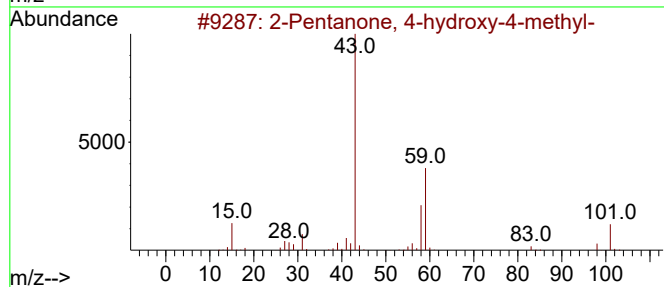
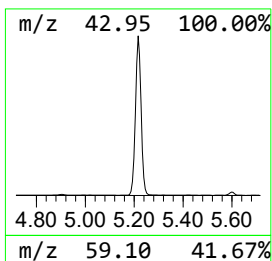
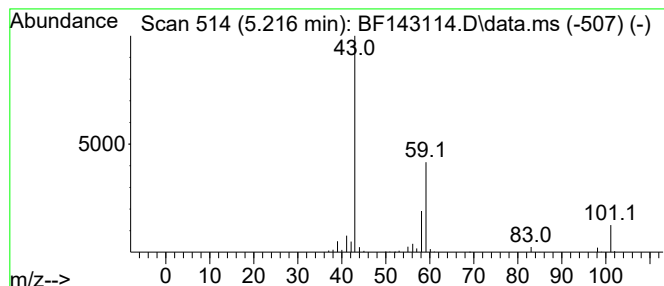
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.216	9.39 ng	408428	1,4-Dichlorobenzene-d4	6.963	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2	Acetone	58	C3H6O	000067-64-1	16
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	16
4	Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9
5	Diacetamide	101	C4H7NO2	000625-77-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.216	9.4	ng	408428	1	6.963	870000	20.0