

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072325\
 Data File : BF143214.D
 Acq On : 23 Jul 2025 16:30
 Operator : RC/JU
 Sample : PB168948BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168948BL

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-BF071725.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.375	22	31	41	rVB	36068	66543	1.50%	0.244%
2	5.216	505	514	528	rVB	261838	415832	9.38%	1.527%
3	5.604	573	580	585	rBV	2510694	3505619	79.07%	12.870%
4	6.586	740	747	753	rBV	2315120	3584789	80.86%	13.161%
5	6.963	806	811	816	rVB	646111	788303	17.78%	2.894%
6	7.516	898	905	910	rBV	1745394	2463126	55.56%	9.043%
7	8.239	1022	1028	1034	rBV	810742	1045899	23.59%	3.840%
8	9.316	1204	1211	1216	rBV	3308290	4433489	100.00%	16.277%
9	9.998	1321	1327	1332	rBV	951567	1188934	26.82%	4.365%
10	10.786	1455	1461	1466	rBV	1993213	2596869	58.57%	9.534%
11	11.480	1574	1579	1585	rBV	955773	1241566	28.00%	4.558%
12	13.068	1843	1849	1854	rBV	3295312	4350135	98.12%	15.971%
13	14.121	2022	2028	2037	rBV	634782	817834	18.45%	3.003%
14	15.621	2277	2283	2294	rBV	468036	739146	16.67%	2.714%

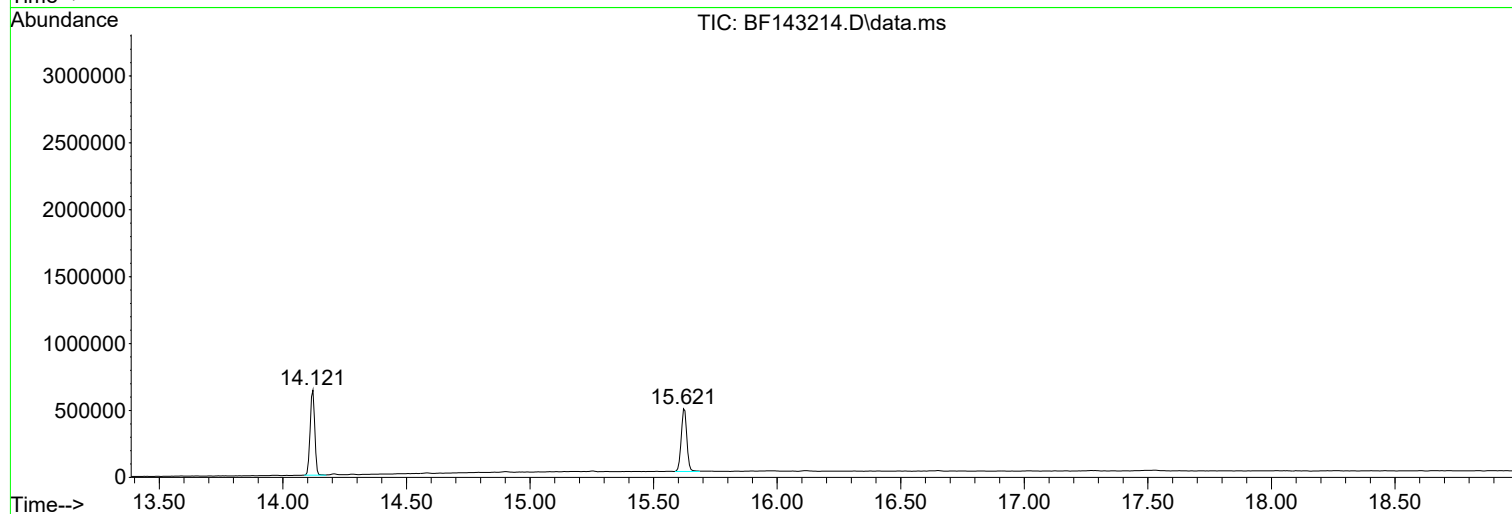
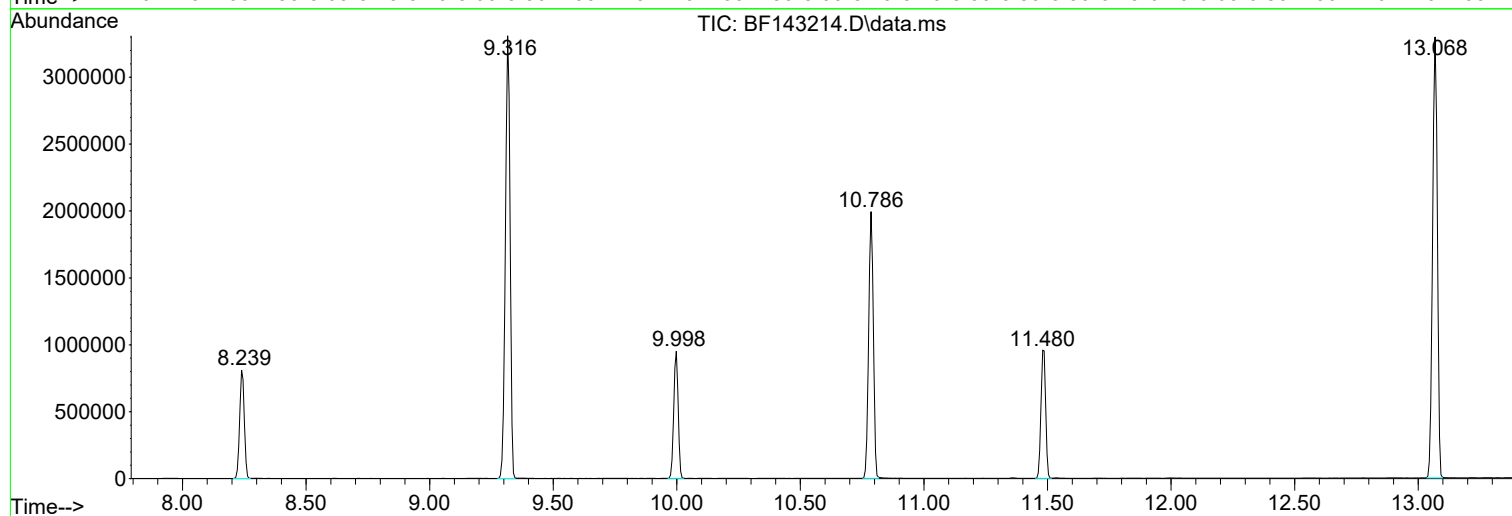
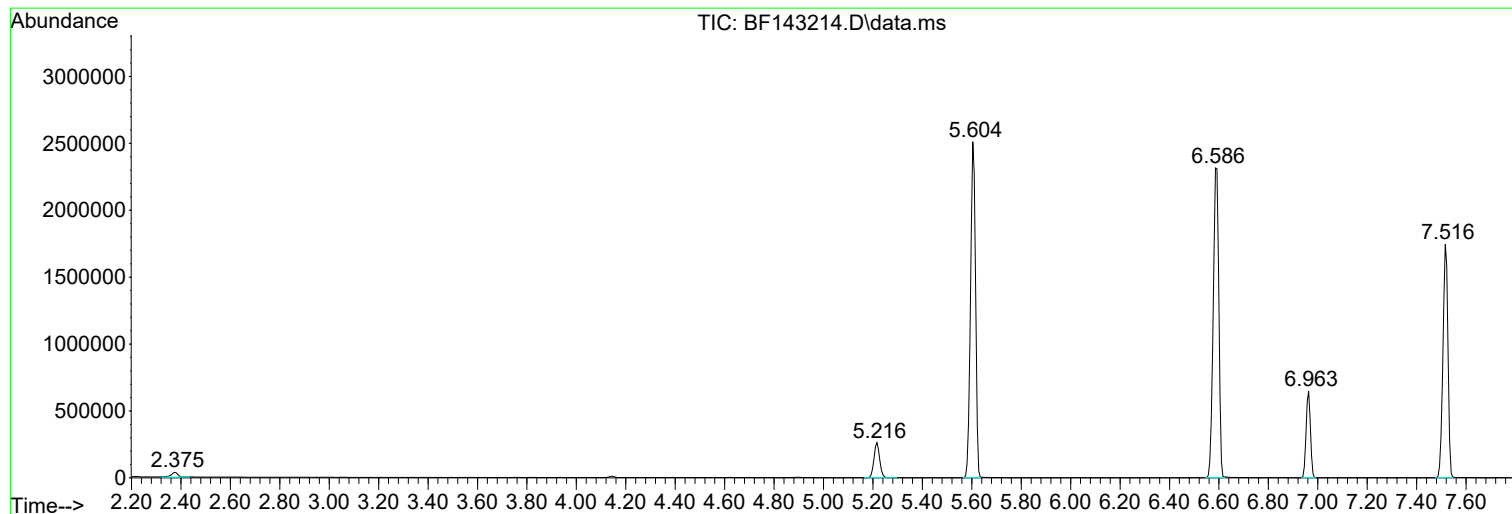
Sum of corrected areas: 27238084

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071725.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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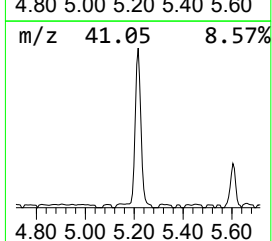
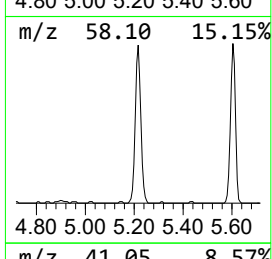
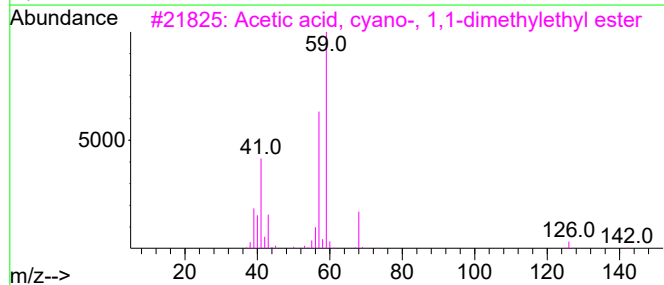
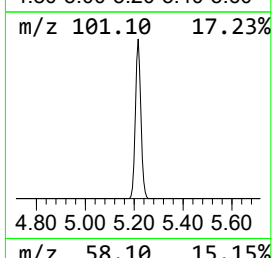
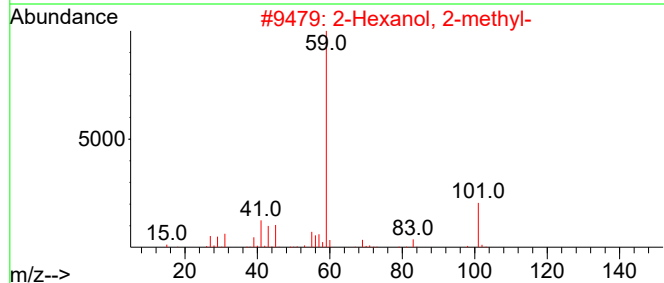
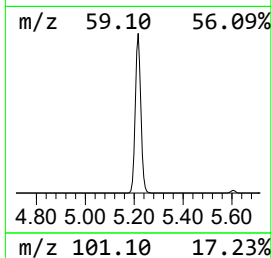
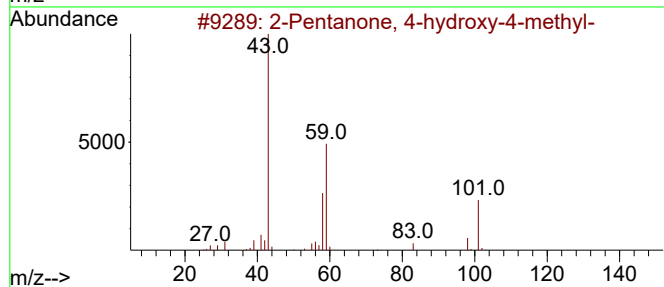
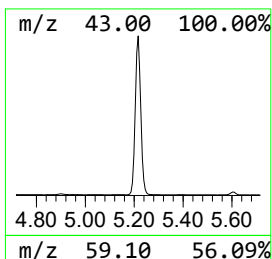
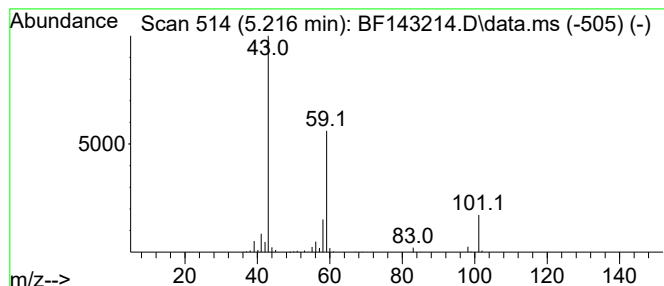
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.216	10.55 ng	415832	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	59		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Ethanol, pentamethyl-	116	C7H16O	000594-83-2	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.216	10.6	ng	415832	1	6.963	788303	20.0