

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
 Data File : BF141221.D
 Acq On : 20 Jan 2025 14:39
 Operator : RC/JU
 Sample : Q1122-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RW10A-20250116

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-BF011025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.010	487	496	507	rBV	111335	170781	2.90%	0.584%
2	5.416	560	565	585	rBV	1344129	1800015	30.52%	6.152%
3	6.428	732	737	750	rBV	838695	1087937	18.45%	3.718%
4	6.810	796	802	807	rBV	748135	928329	15.74%	3.173%
5	7.369	890	897	903	rBV	2107251	2977408	50.48%	10.175%
6	7.451	906	911	923	rVB	38361	64084	1.09%	0.219%
7	8.092	1014	1020	1025	rBV	959032	1247128	21.15%	4.262%
8	9.163	1196	1202	1208	rBV	4164739	5744640	97.40%	19.633%
9	9.839	1311	1317	1323	rBV	1093014	1451726	24.61%	4.961%
10	10.633	1445	1452	1457	rBV	3189730	4273251	72.45%	14.604%
11	11.327	1565	1570	1576	rBV	1180470	1465460	24.85%	5.008%
12	11.857	1654	1660	1664	rBV	37004	60113	1.02%	0.205%
13	12.563	1776	1780	1789	rBV	37004	65041	1.10%	0.222%
14	12.921	1834	1841	1846	rBV	4293856	5897901	100.00%	20.156%
15	13.968	2013	2019	2030	rBV	862198	1126783	19.10%	3.851%
16	15.427	2260	2267	2282	rBV	560687	900096	15.26%	3.076%

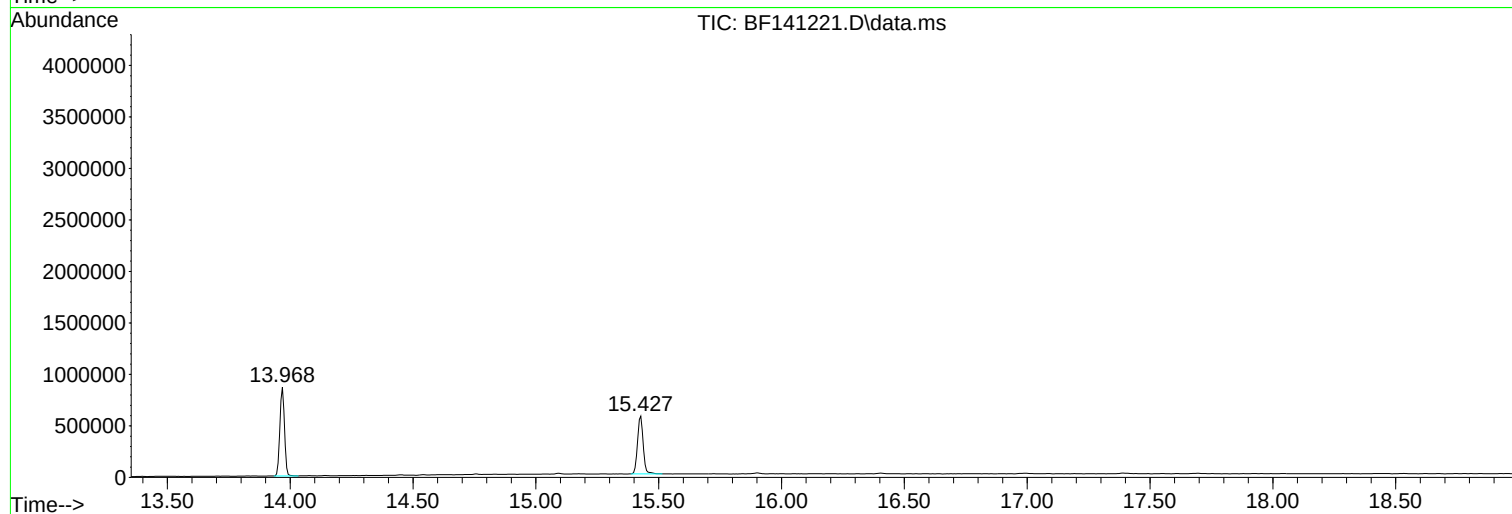
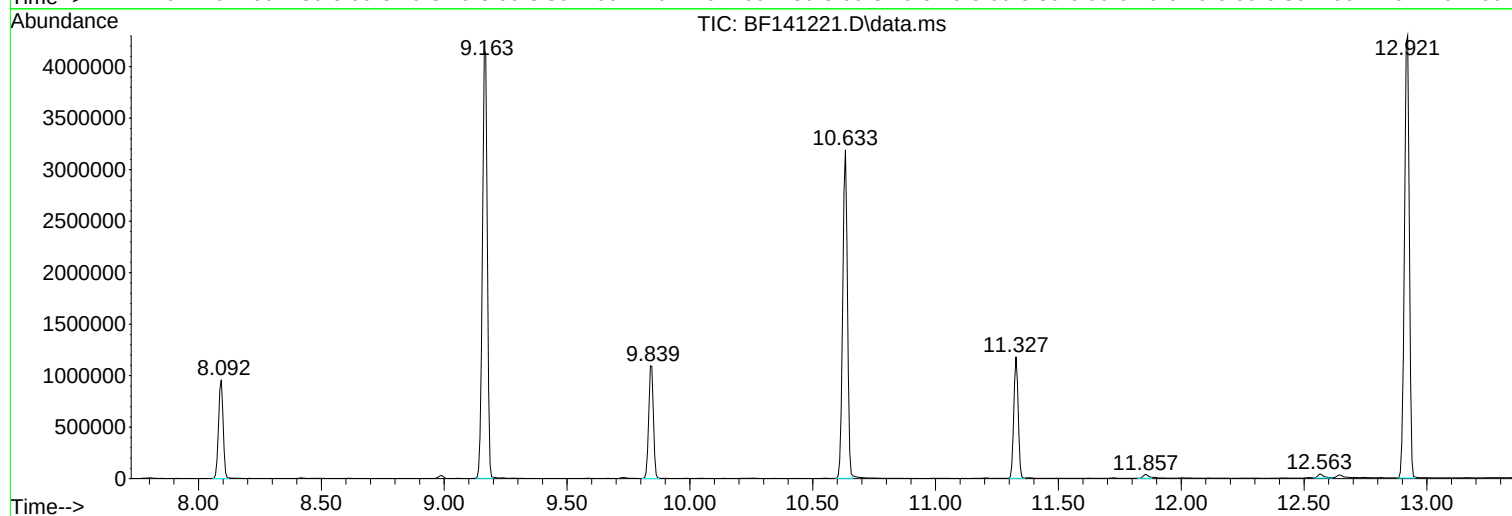
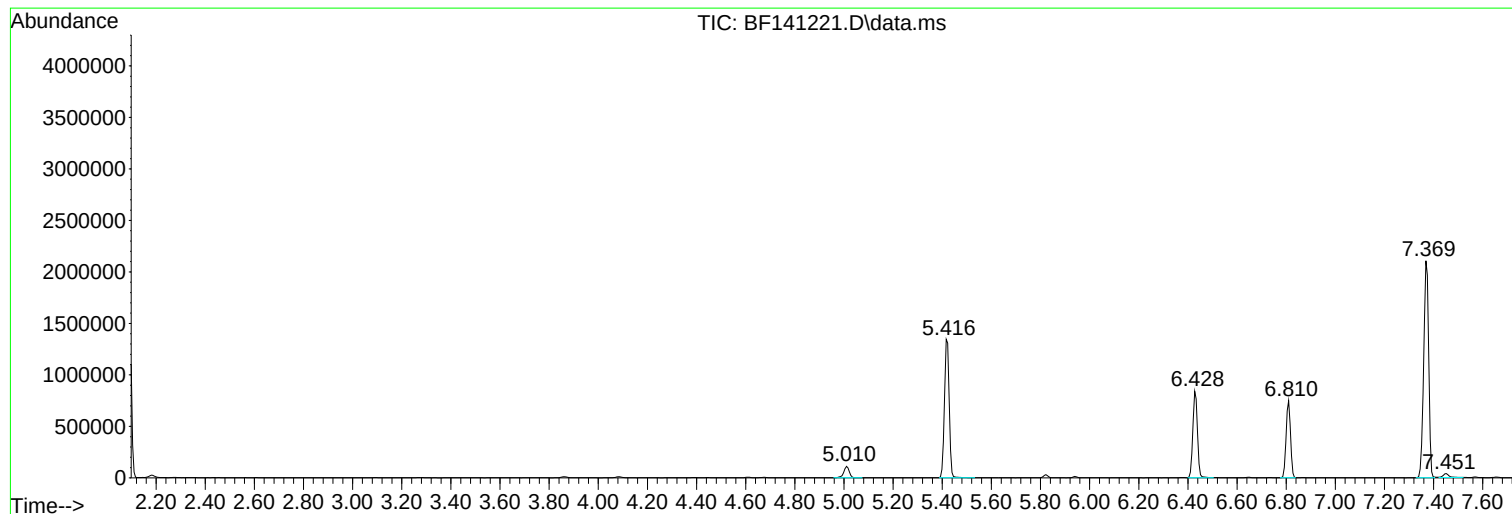
Sum of corrected areas: 29260693

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.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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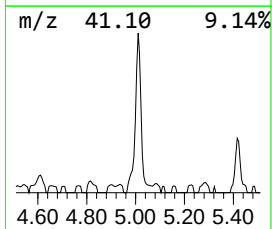
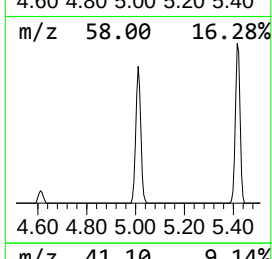
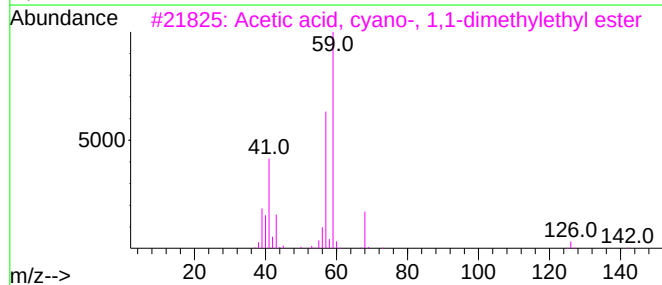
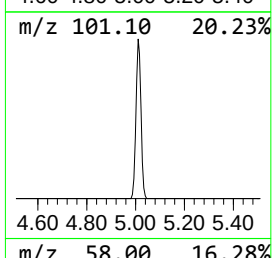
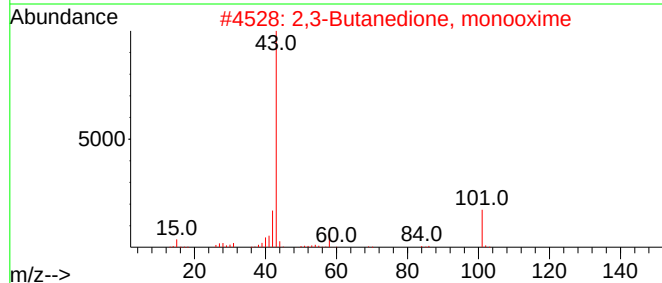
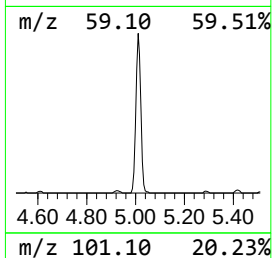
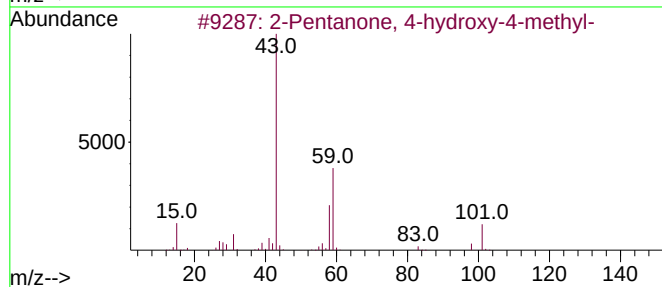
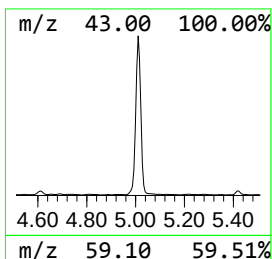
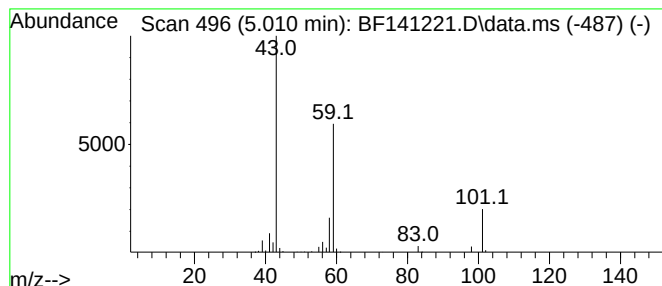
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.010	3.68 ng	170781	1,4-Dichlorobenzene-d4	6.810

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	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.010	3.7	ng	170781	1	6.810	928329	20.0