

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
 Data File : BF141213.D
 Acq On : 20 Jan 2025 11:03
 Operator : RC/JU
 Sample : PB166115BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166115BL

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: BF141213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	3	9	15	rVB	42191	72445	1.06%	0.188%
2	2.252	18	27	37	rVB	105444	173792	2.55%	0.450%
3	5.040	493	501	512	rBV	259936	440586	6.46%	1.141%
4	5.434	561	568	573	rBV	3541992	4938384	72.36%	12.790%
5	6.440	732	739	744	rBV	3407969	4994747	73.18%	12.936%
6	6.810	797	802	807	rBV	778100	959785	14.06%	2.486%
7	7.369	890	897	903	rBV	2260735	3347673	49.05%	8.670%
8	8.092	1013	1020	1025	rBV	960609	1288744	18.88%	3.338%
9	9.169	1195	1203	1208	rBV	4382066	6313066	92.50%	16.350%
10	9.845	1311	1318	1323	rBV	1120268	1491284	21.85%	3.862%
11	10.633	1445	1452	1457	rBV	3162595	4176286	61.19%	10.816%
12	11.327	1565	1570	1576	rBV	1192242	1519907	22.27%	3.936%
13	12.921	1834	1841	1846	rBV	5094169	6825113	100.00%	17.677%
14	13.968	2014	2019	2029	rBV	899459	1175173	17.22%	3.044%
15	15.433	2262	2268	2273	rBV	584117	894220	13.10%	2.316%

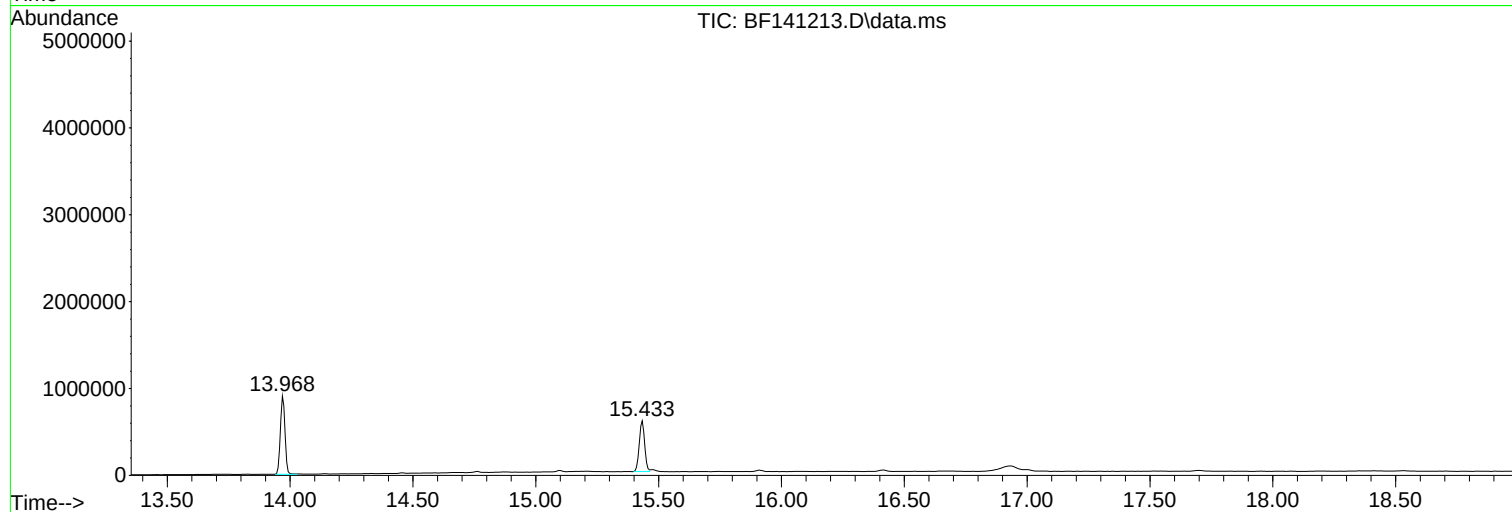
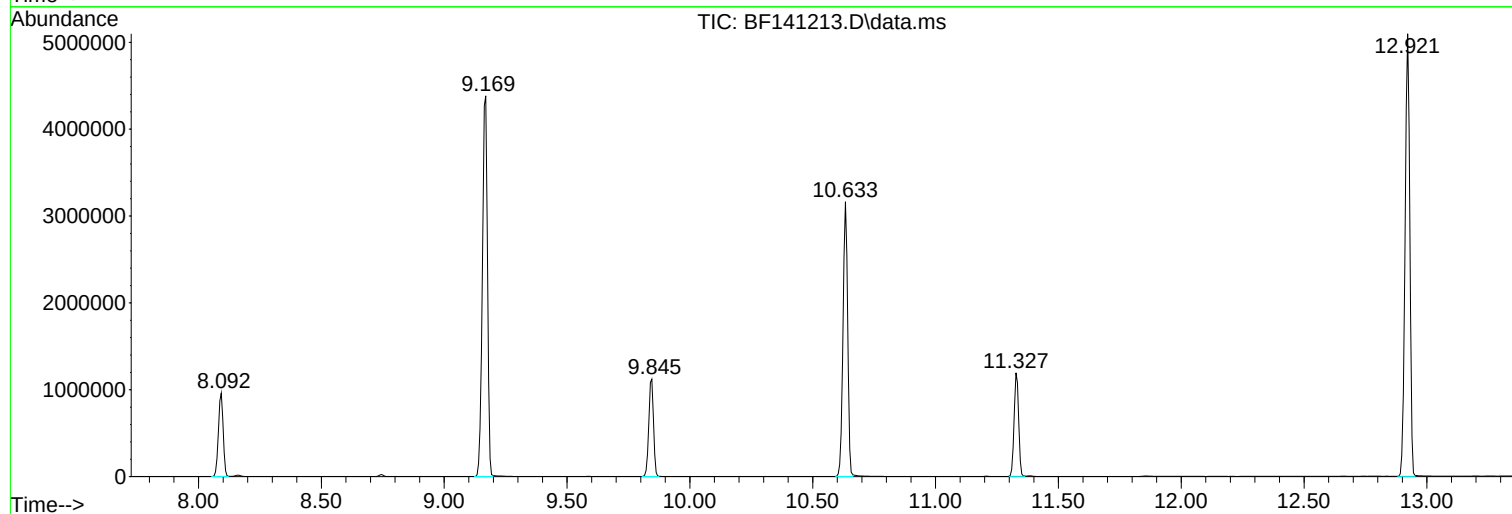
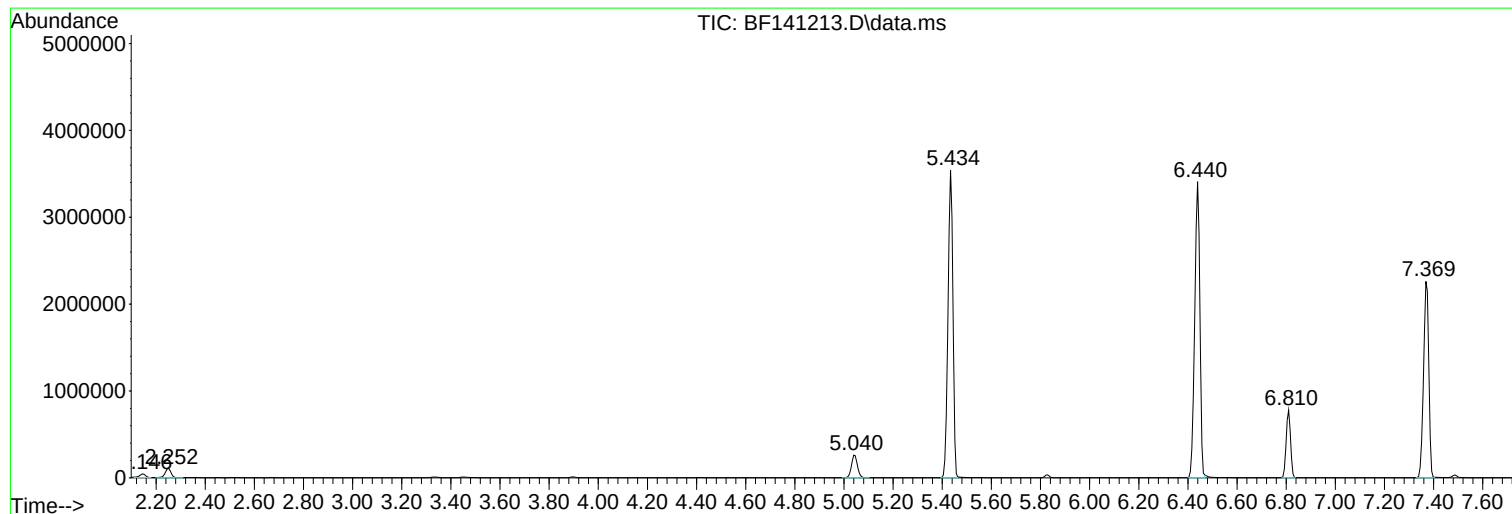
Sum of corrected areas: 38611205

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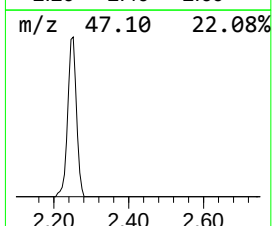
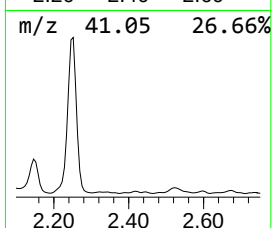
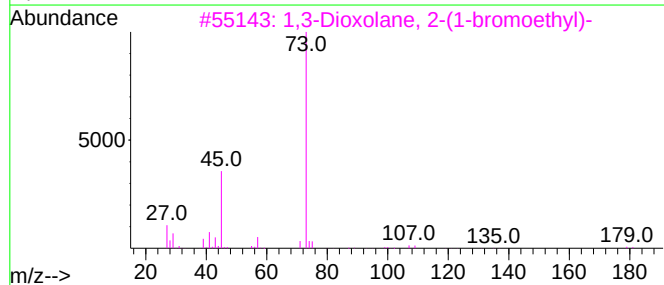
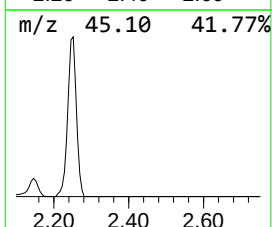
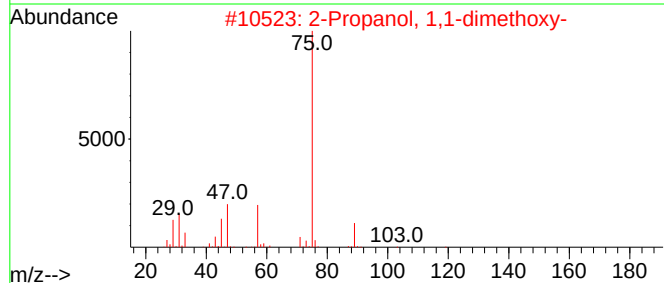
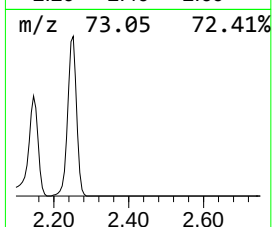
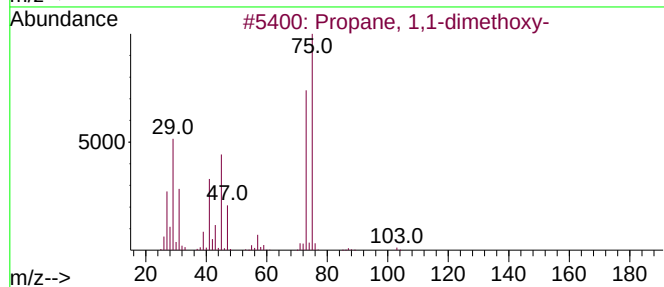
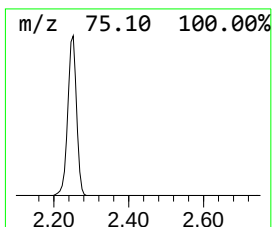
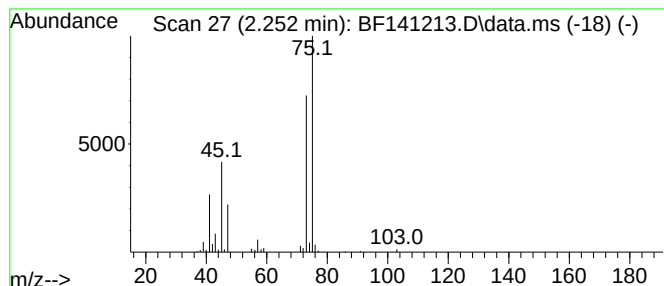
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.62 ng	173792	1,4-Dichlorobenzene-d4	6.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
3			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	22
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	22
5			2,5-Diethoxy-3-methyl-3-vinylhexane	214	C13H26O2	1000432-70-8	10



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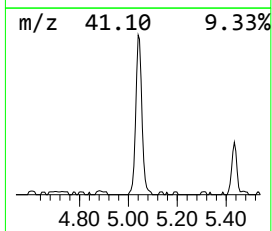
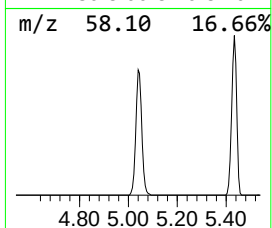
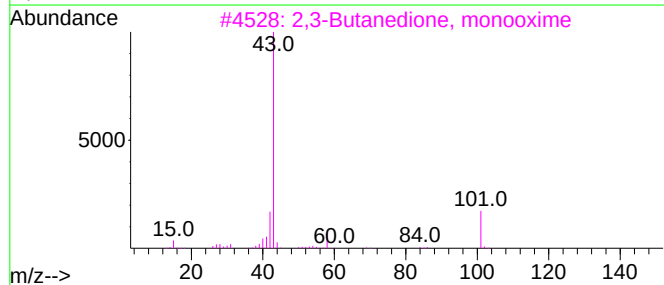
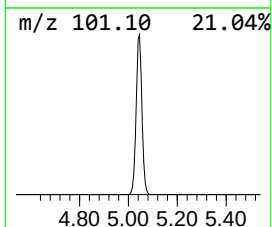
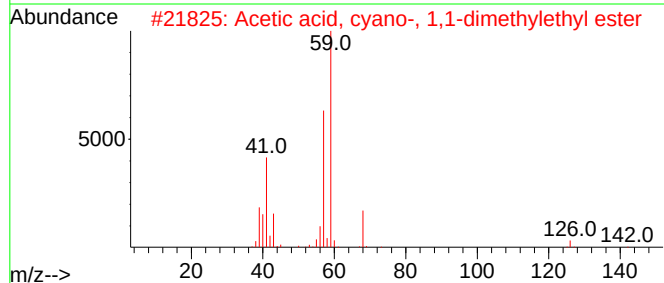
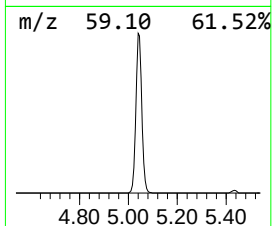
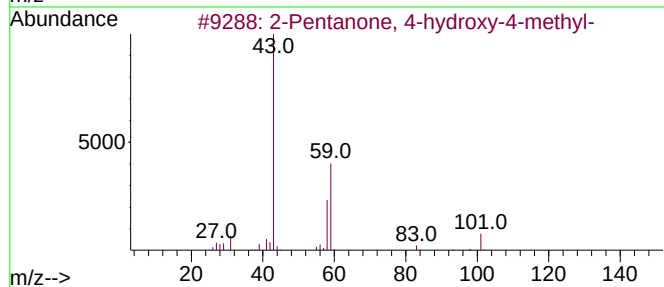
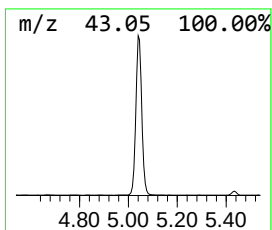
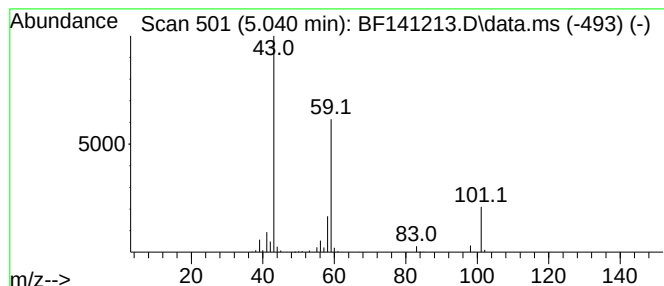
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.040	9.18 ng	440586	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	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	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
Propane, 1,1-di...	2.252	3.6	ng	173792	1	6.810	959785	20.0
2-Pentanone, 4-...	5.040	9.2	ng	440586	1	6.810	959785	20.0