

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082025\
 Data File : BF143496.D
 Acq On : 20 Aug 2025 20:37
 Operator : RC/JU
 Sample : Q2900-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-17B-081825

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-BF082025.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	4	13	27	rVB	2751335	4525249	100.00%	17.970%
2	5.157	495	504	516	rBV2	108271	188911	4.17%	0.750%
3	5.563	567	573	594	rBV	1284917	1727260	38.17%	6.859%
4	6.557	737	742	761	rBV	799308	1082778	23.93%	4.300%
5	6.928	799	805	812	rBV	596895	778186	17.20%	3.090%
6	7.487	893	900	911	rBV	1740145	2423970	53.57%	9.626%
7	8.204	1017	1022	1041	rBV	763139	1034516	22.86%	4.108%
8	9.281	1199	1205	1210	rBV	3095787	4054720	89.60%	16.102%
9	9.963	1316	1321	1335	rBV	935650	1150469	25.42%	4.569%
10	10.675	1437	1442	1450	rBV	61983	78273	1.73%	0.311%
11	10.751	1450	1455	1486	rVV	1783578	2444697	54.02%	9.708%
12	11.451	1569	1574	1583	rBV	829988	1053144	23.27%	4.182%
13	13.033	1838	1843	1849	rBV	2575063	3362404	74.30%	13.353%
14	14.092	2018	2023	2037	rVB	453197	626976	13.86%	2.490%
15	15.592	2272	2278	2296	rBV	391014	650189	14.37%	2.582%

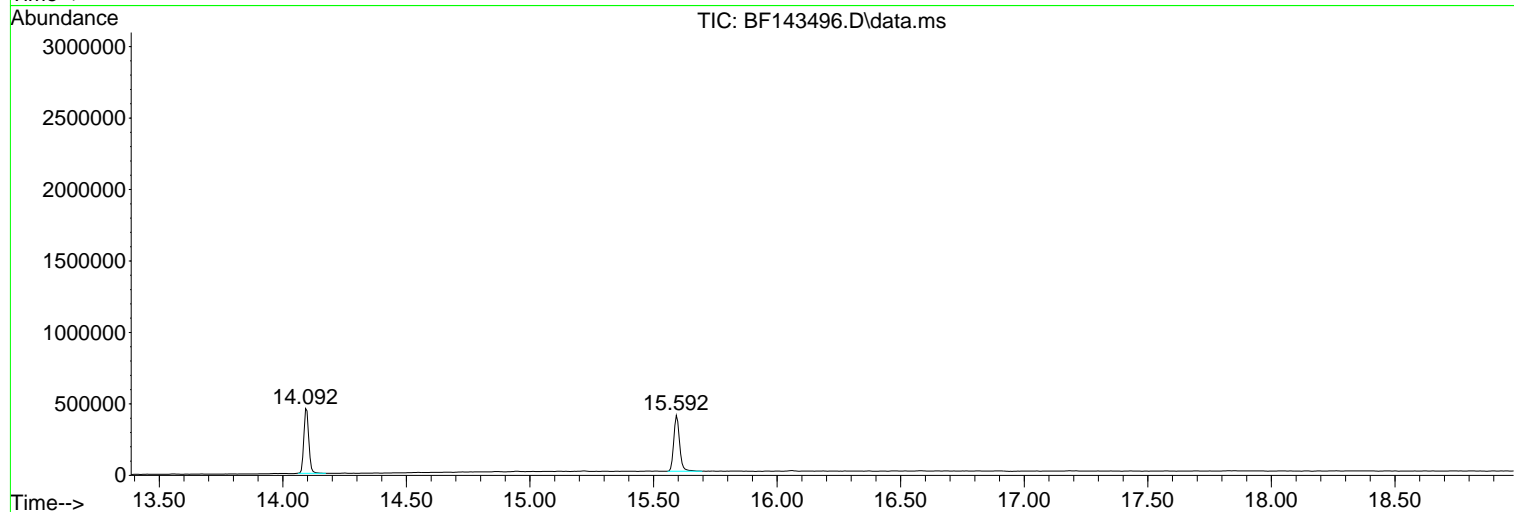
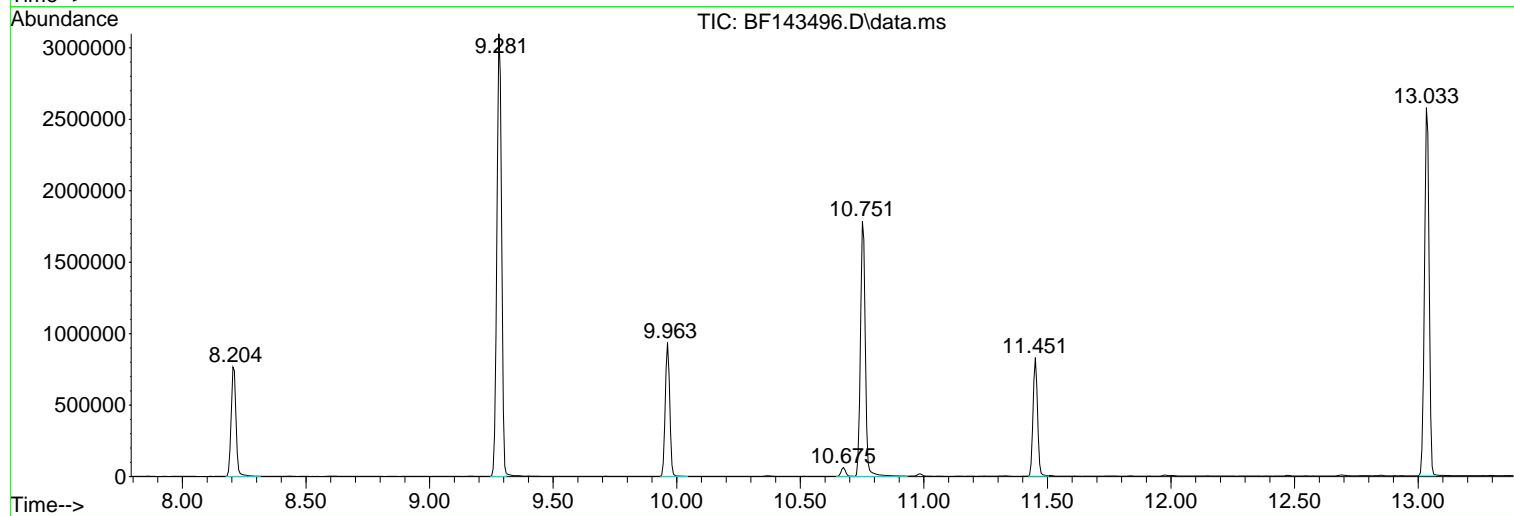
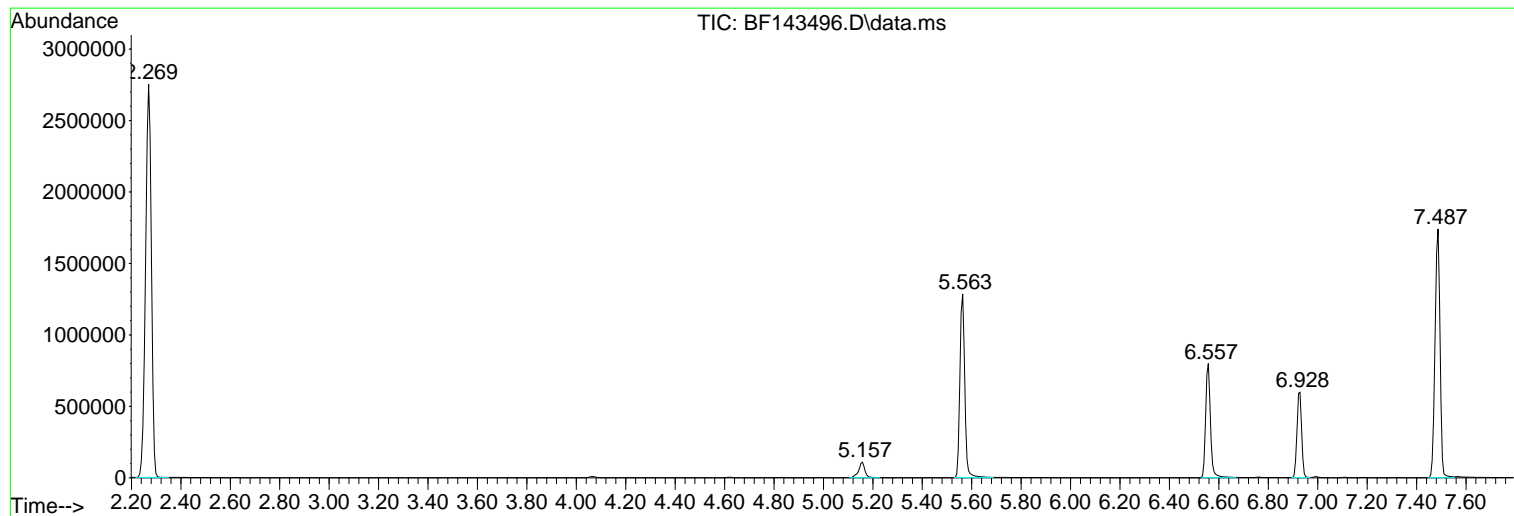
Sum of corrected areas: 25181742

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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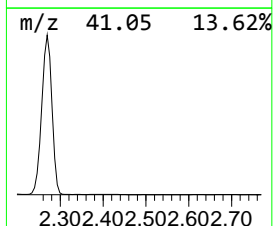
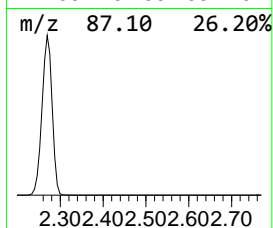
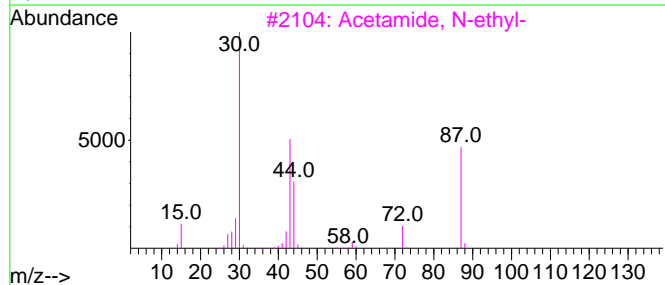
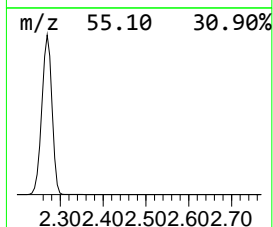
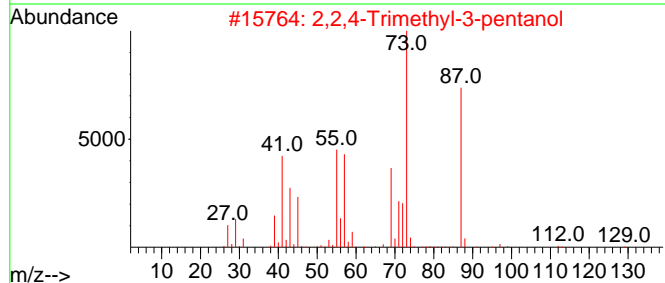
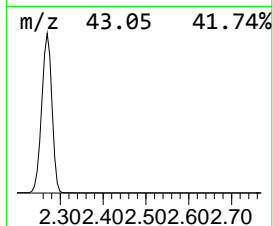
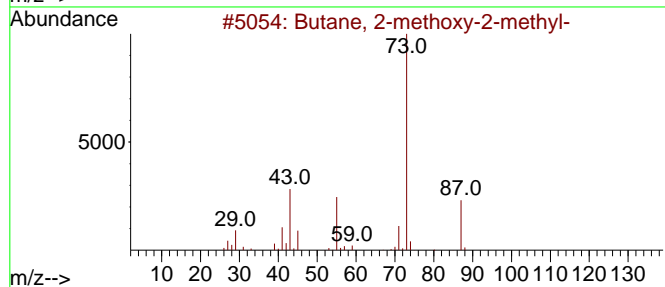
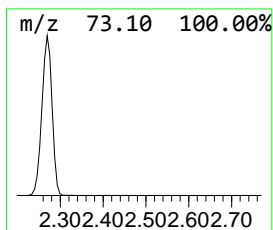
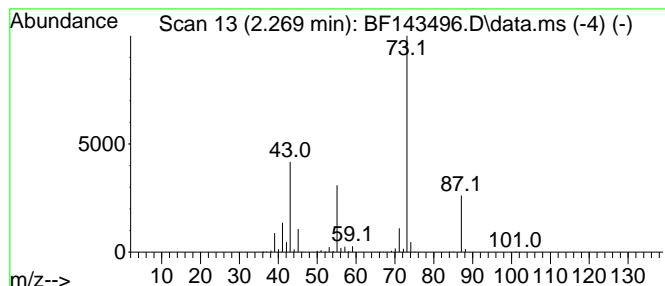
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	116.30 ng	4525250	1,4-Dichlorobenzene-d4	6.928

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17



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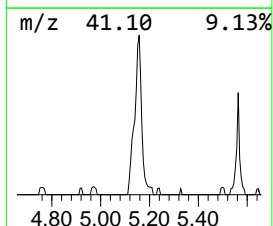
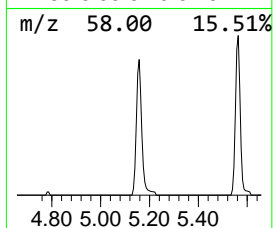
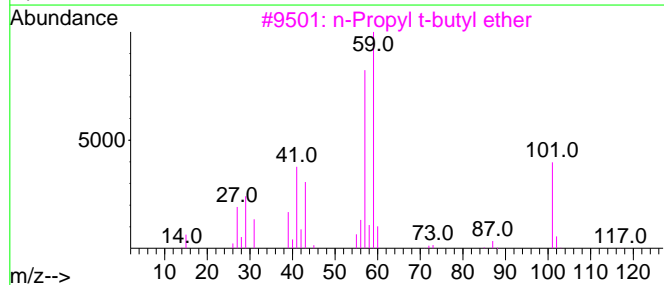
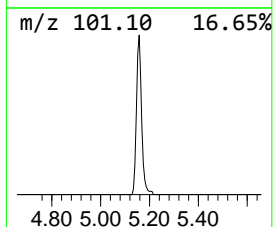
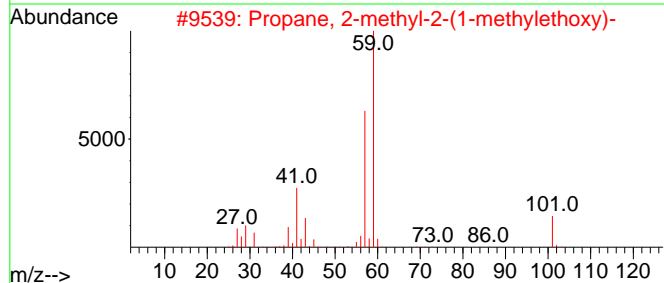
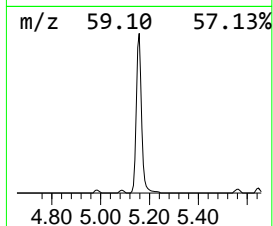
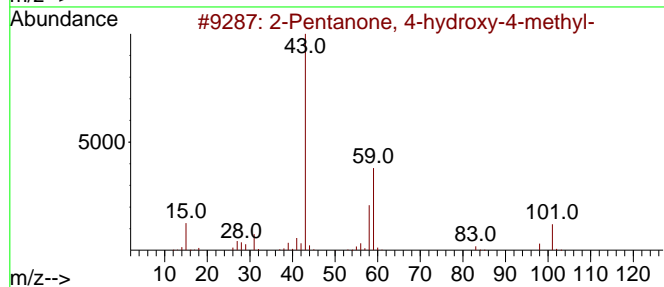
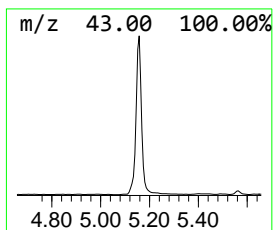
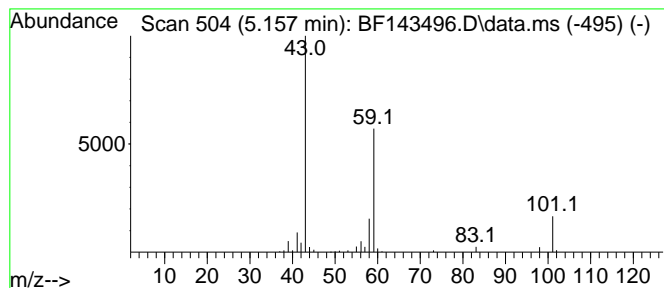
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 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.157	4.86 ng	188911	1,4-Dichlorobenzene-d4	6.928

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.269	116.3	ng	4525250	1	6.928	778186	20.0
2-Pentanone, 4-...	5.157	4.9	ng	188911	1	6.928	778186	20.0