

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082725\
 Data File : BF143602.D
 Acq On : 27 Aug 2025 12:22
 Operator : RC/JU
 Sample : Q2936-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-19C-082125

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-BF082625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	10	17	24	rVB	29076	46808	1.32%	0.262%
2	2.557	52	62	69	rVB	51565	89959	2.54%	0.504%
3	4.640	409	416	422	rVB	152482	218027	6.15%	1.221%
4	5.110	486	496	503	rVB2	127879	211399	5.96%	1.184%
5	5.504	557	563	568	rBV	1246498	1669635	47.08%	9.348%
6	6.498	726	732	737	rBV	848490	1075009	30.31%	6.019%
7	6.892	793	799	804	rBV	522062	653215	18.42%	3.657%
8	7.451	887	894	899	rBV	1464941	1987382	56.04%	11.127%
9	8.169	1011	1016	1023	rBV	693096	856063	24.14%	4.793%
10	9.245	1193	1199	1204	rBV	2731394	3546576	100.00%	19.857%
11	9.922	1309	1314	1319	rBV	739792	957338	26.99%	5.360%
12	10.639	1428	1436	1442	rBV	61745	78350	2.21%	0.439%
13	10.710	1442	1448	1463	rBV	1529633	1988876	56.08%	11.135%
14	11.410	1562	1567	1572	rBV	669581	823784	23.23%	4.612%
15	12.998	1831	1837	1842	rBV	1958845	2592799	73.11%	14.517%
16	14.045	2010	2015	2023	rBV	392321	496279	13.99%	2.779%
17	15.521	2260	2266	2280	rVB	370734	569529	16.06%	3.189%

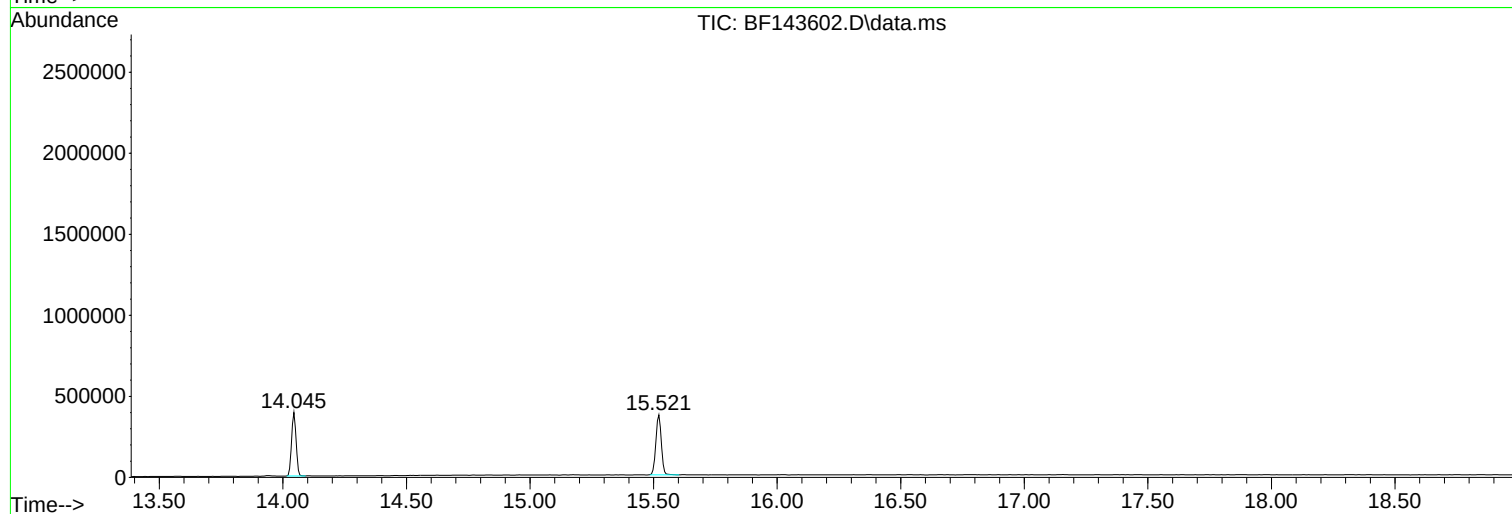
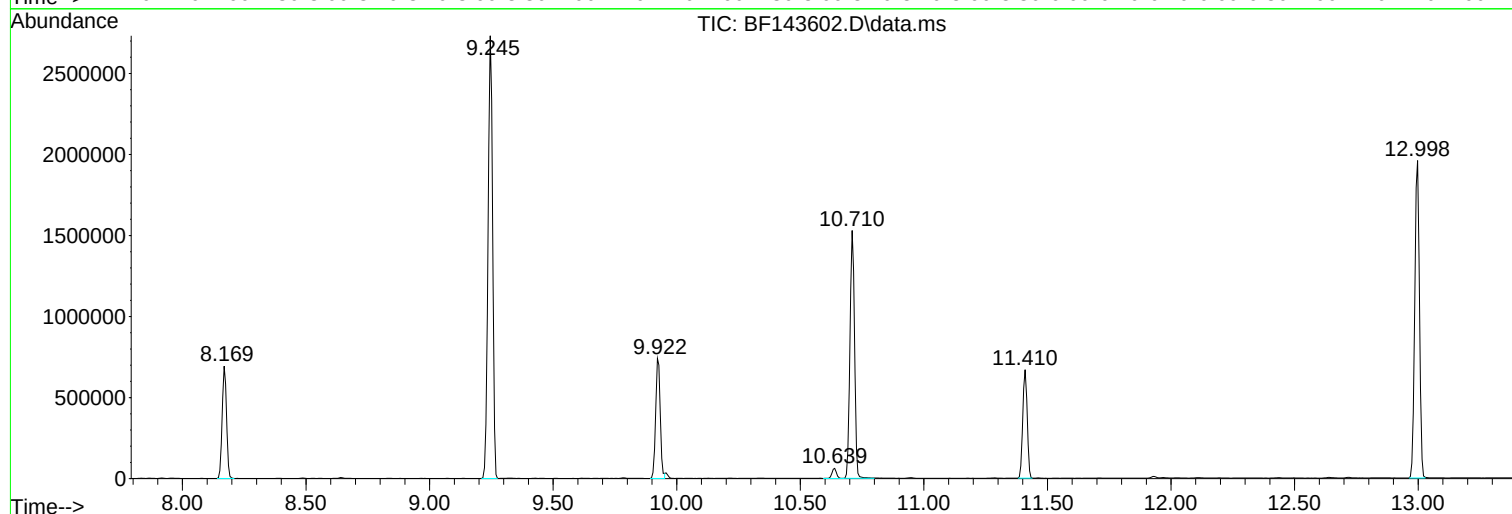
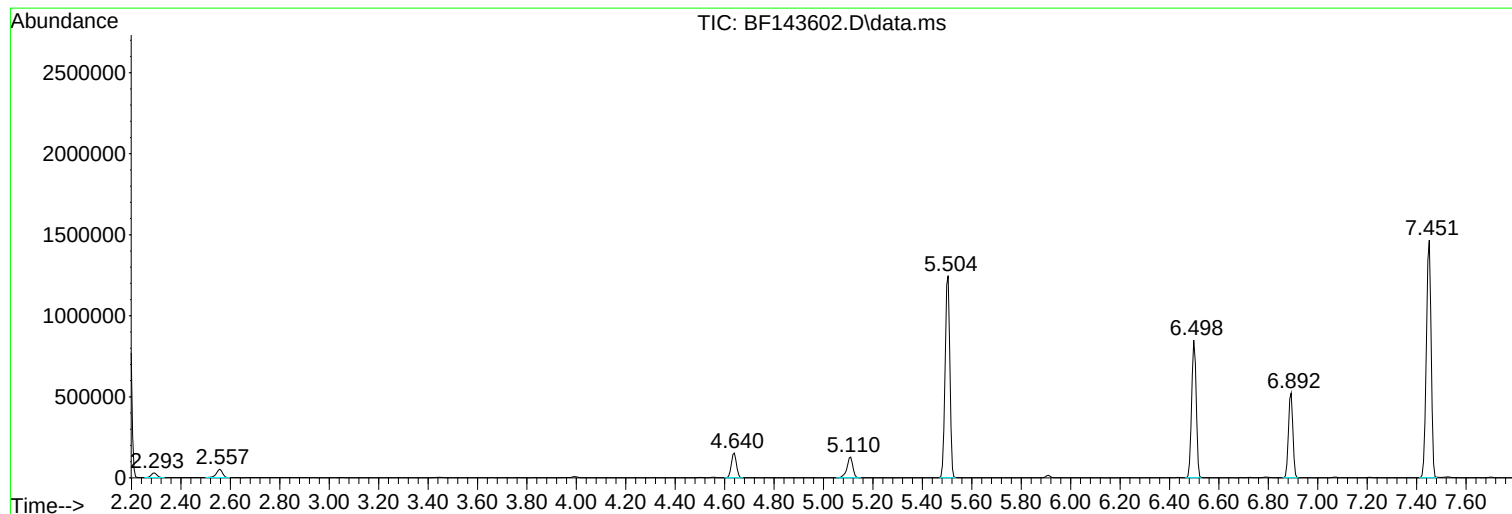
Sum of corrected areas: 17861028

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082625.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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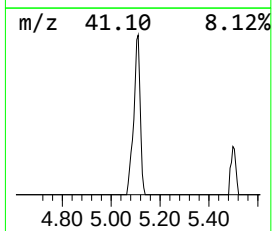
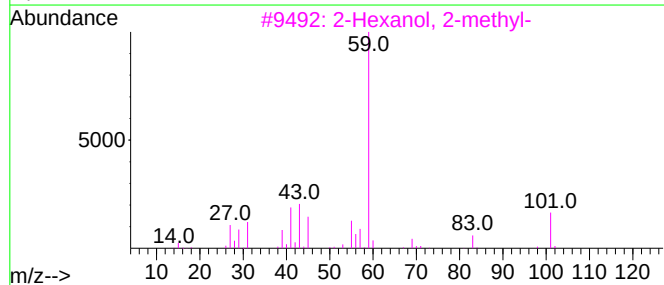
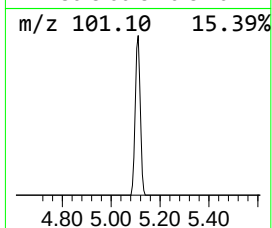
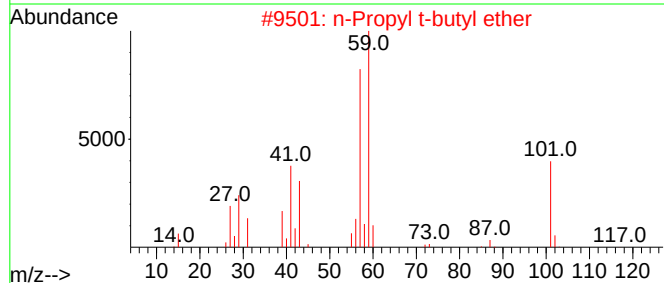
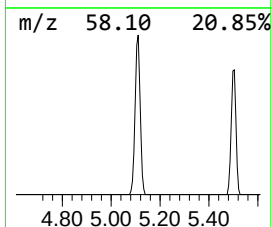
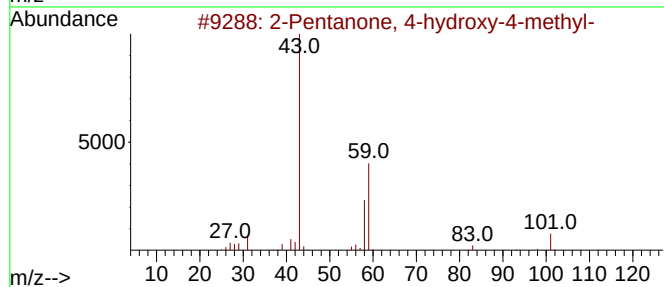
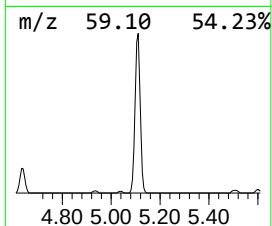
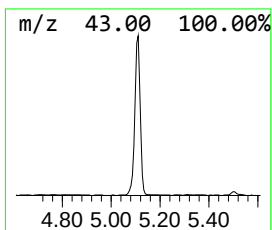
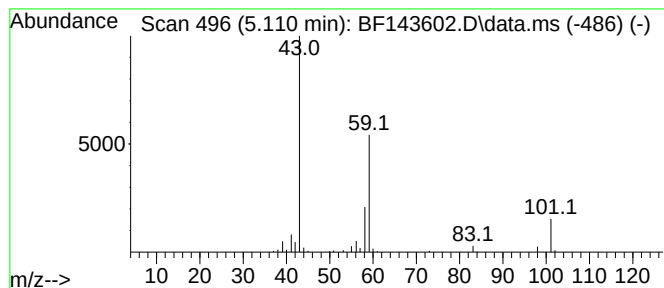
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	6.47 ng	211399	1,4-Dichlorobenzene-d4	6.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.110	6.5	ng	211399	1	6.892	653215	20.0