

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051325\
 Data File : BF142352.D
 Acq On : 13 May 2025 19:06
 Operator : RC/JU
 Sample : Q2004-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STONE-STOCK

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-BF050525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.322	16	22	28	rVB	30346	48340	1.00%	0.158%
2	5.122	489	498	507	rBV	268870	403263	8.37%	1.319%
3	5.516	559	565	570	rBV	2731800	3594889	74.59%	11.754%
4	6.522	729	736	741	rBV	2562036	3668561	76.12%	11.995%
5	6.904	796	801	806	rVB	1097104	1341495	27.84%	4.386%
6	7.463	889	896	901	rBV	1828195	2414054	50.09%	7.893%
7	8.187	1013	1019	1024	rBV	1373289	1793298	37.21%	5.864%
8	9.257	1195	1201	1206	rBV	3751370	4819243	100.00%	15.758%
9	9.939	1311	1317	1322	rBV	1638365	1995069	41.40%	6.523%
10	10.651	1432	1438	1445	rBV	139670	186427	3.87%	0.610%
11	10.728	1445	1451	1461	rBV	1855049	2403967	49.88%	7.860%
12	11.428	1565	1570	1575	rBV	1409318	1782442	36.99%	5.828%
13	13.010	1834	1839	1845	rBV	2741897	3511037	72.85%	11.480%
14	13.792	1963	1972	1986	rVB10	21269	81662	1.69%	0.267%
15	13.910	1987	1992	2008	rBV	30710	74733	1.55%	0.244%
16	14.063	2011	2018	2028	rVB	897678	1187709	24.65%	3.884%
17	15.557	2265	2272	2285	rBV	820194	1277232	26.50%	4.176%

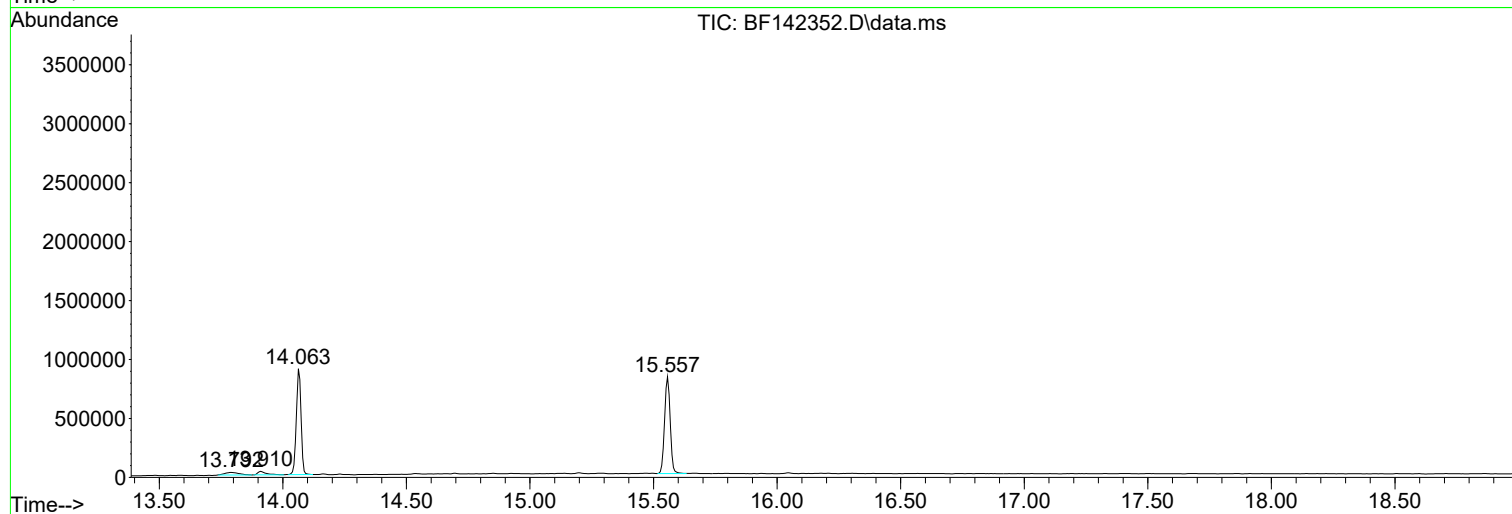
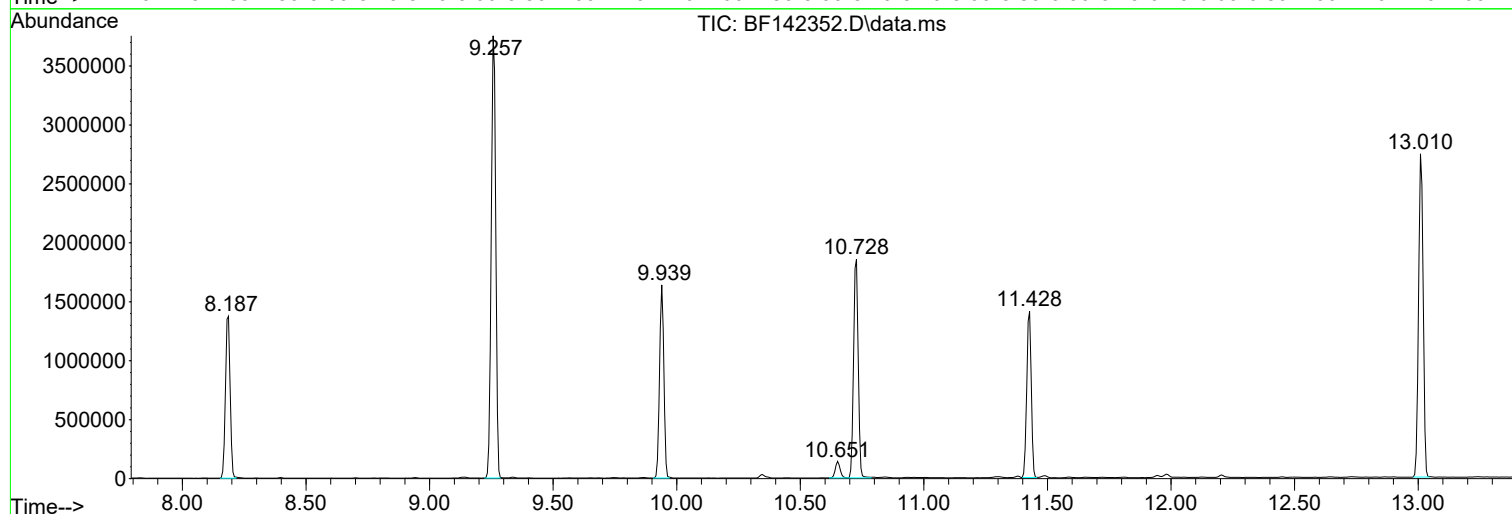
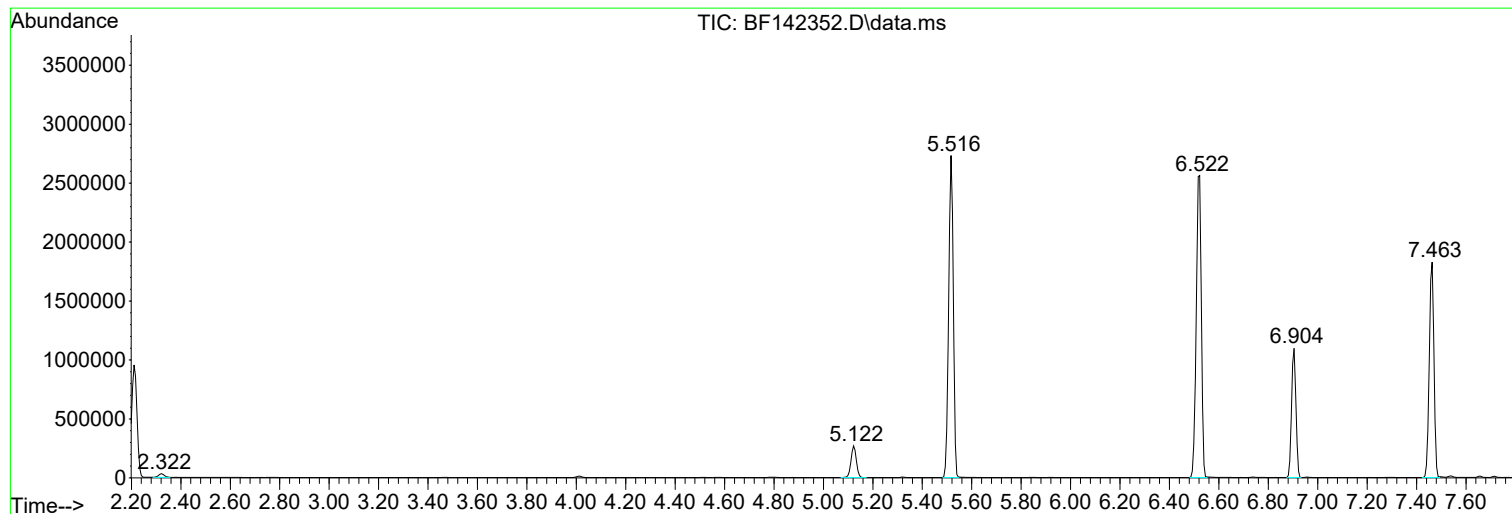
Sum of corrected areas: 30583421

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050525.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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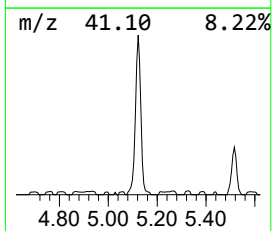
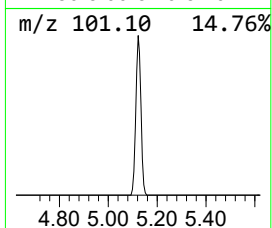
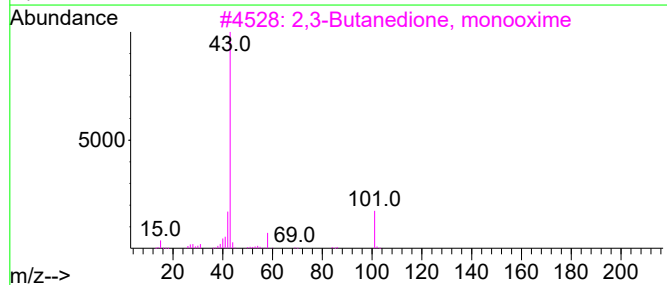
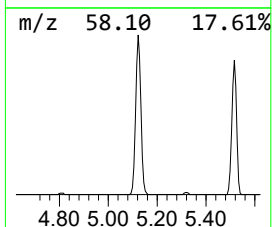
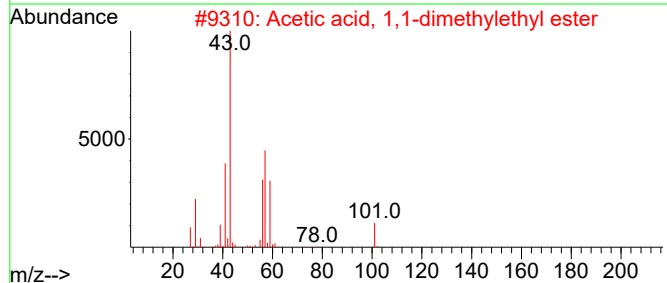
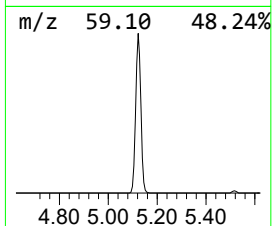
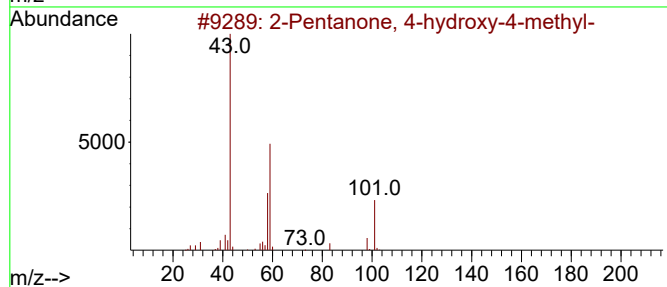
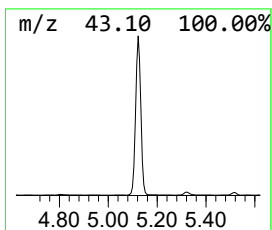
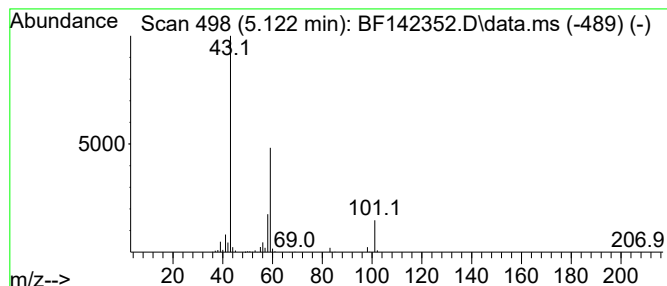
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	6.01 ng	403263	1,4-Dichlorobenzene-d4	6.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Acetone	58	C3H6O	000067-64-1	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.122	6.0	ng	403263	1	6.904	1341500	20.0