

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051425\
 Data File : BF142361.D
 Acq On : 14 May 2025 12:51
 Operator : RC/JU
 Sample : PB167929BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167929BL

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: BF142361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	3	10	16	rVB	60731	106048	1.66%	0.265%
2	5.140	494	501	511	rVB	354246	590142	9.26%	1.477%
3	5.522	559	566	571	rBV	3772402	5336291	83.69%	13.353%
4	6.522	729	736	741	rBV	3588564	5345247	83.83%	13.375%
5	6.898	795	800	805	rBV	926138	1150232	18.04%	2.878%
6	7.463	889	896	901	rBV	2471094	3462504	54.30%	8.664%
7	8.181	1012	1018	1024	rBV	1188348	1522036	23.87%	3.808%
8	9.257	1194	1201	1206	rBV	4670091	6313290	99.01%	15.797%
9	9.939	1311	1317	1322	rBV	1338167	1705858	26.75%	4.268%
10	10.727	1444	1451	1456	rBV	3045684	3999105	62.72%	10.007%
11	11.422	1564	1569	1575	rBV	1365917	1764956	27.68%	4.416%
12	13.016	1834	1840	1845	rBV	4744655	6376393	100.00%	15.955%
13	14.063	2013	2018	2028	rBV	1027111	1332227	20.89%	3.334%
14	14.163	2030	2035	2044	rVV	40774	65388	1.03%	0.164%
15	15.557	2266	2272	2286	rVB	590430	894767	14.03%	2.239%

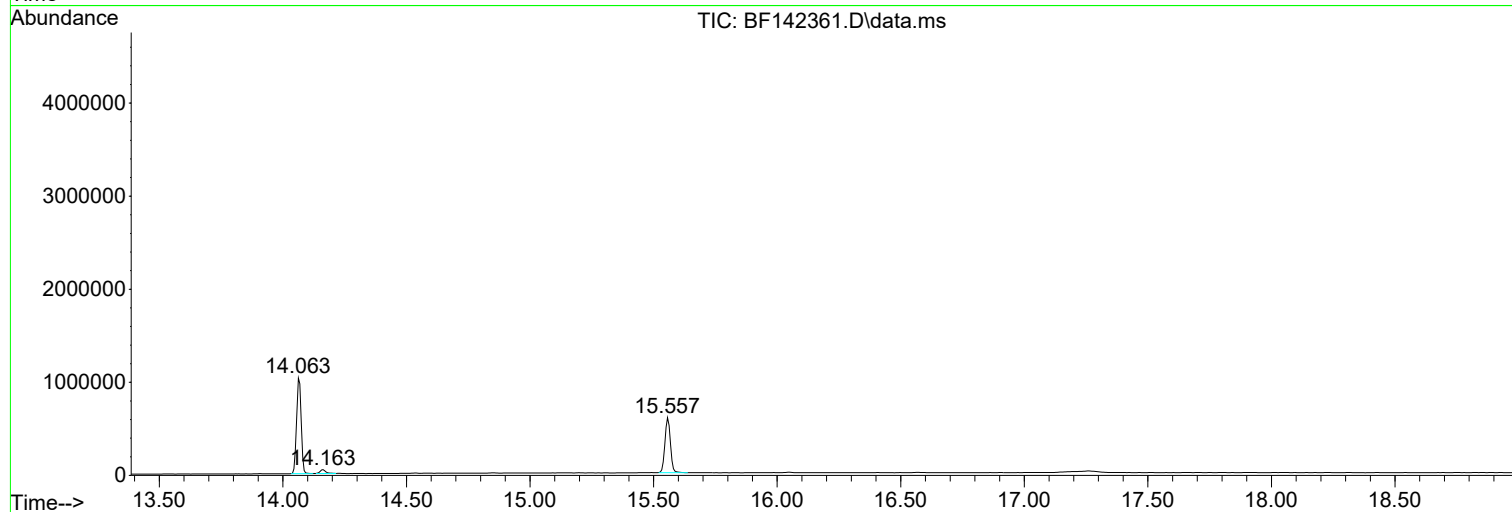
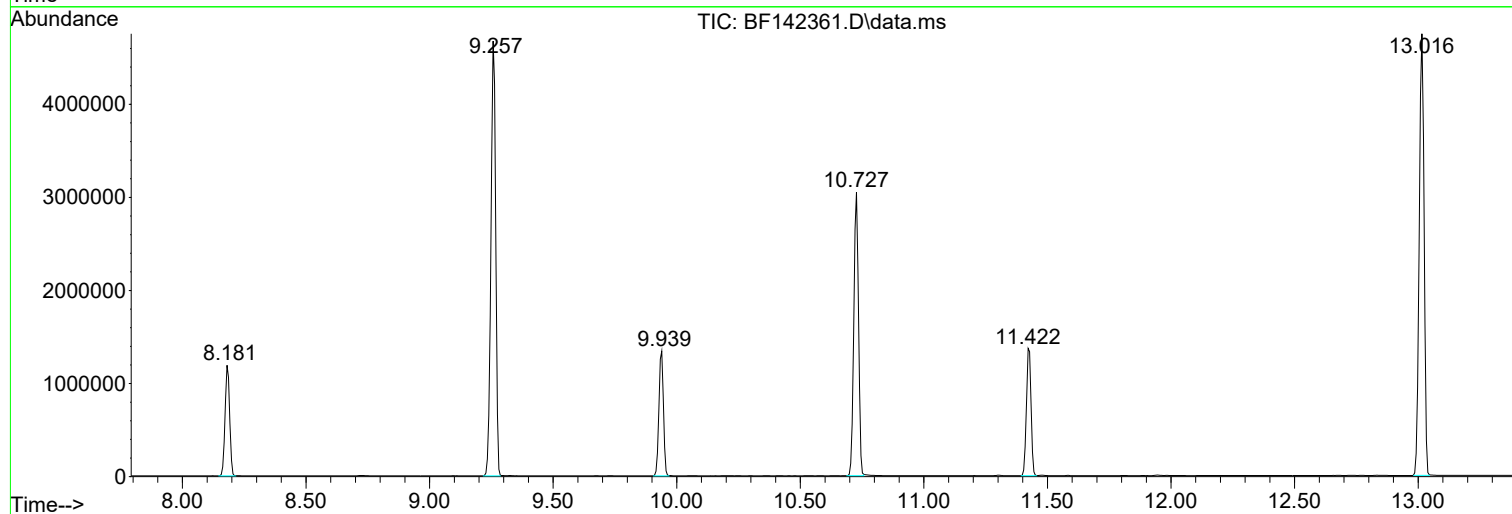
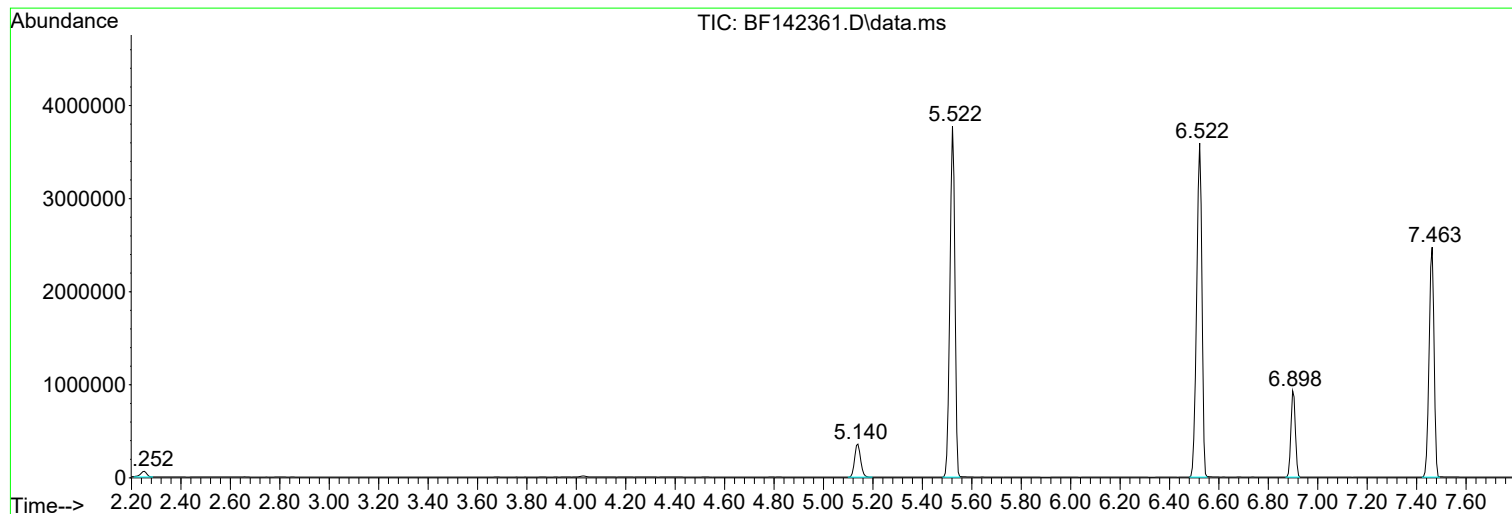
Sum of corrected areas: 39964484

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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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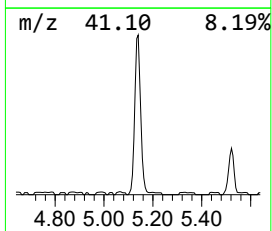
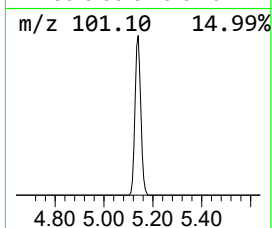
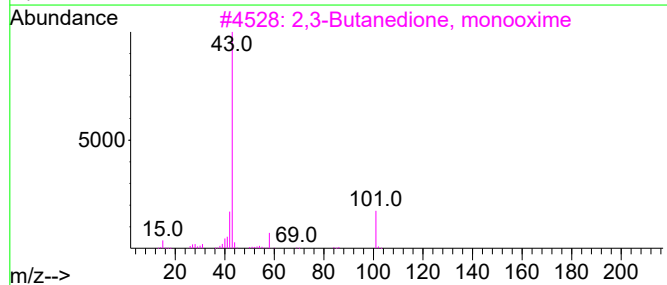
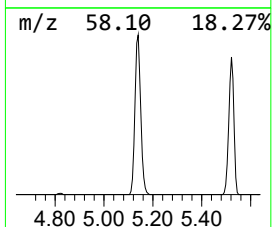
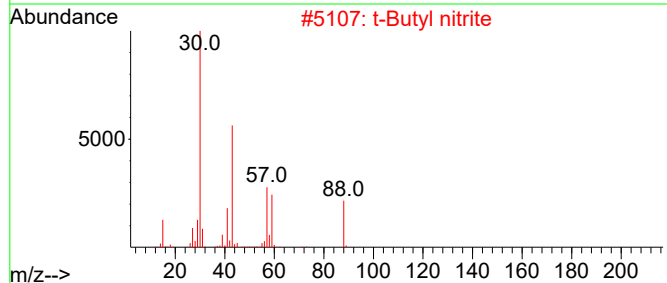
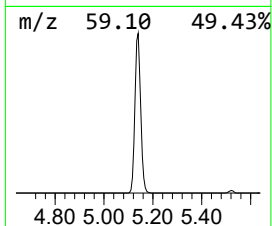
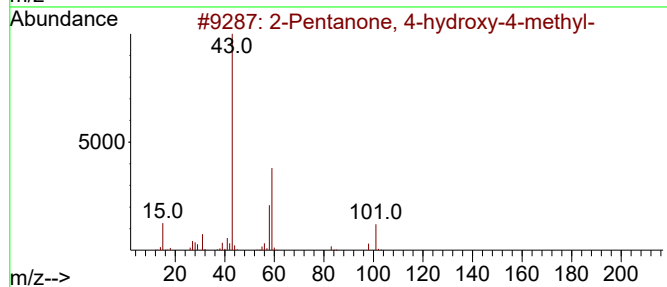
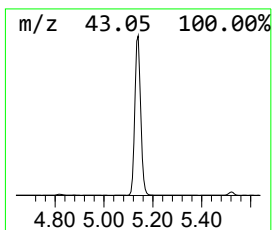
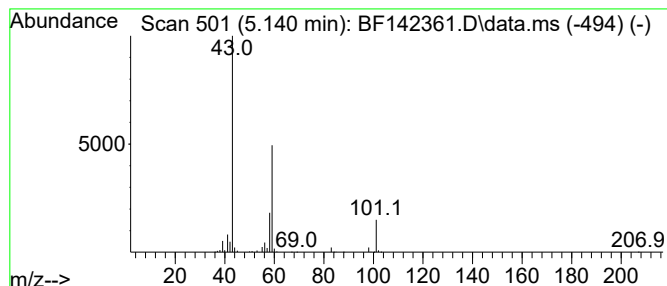
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.140	10.26 ng	590142	1,4-Dichlorobenzene-d4	6.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	t-Butyl nitrite	103	C4H9NO2	000540-80-7	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Allyl acetate	100	C5H8O2	000591-87-7	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.140	10.3	ng	590142	1	6.898	1150230	20.0