

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060925\
Data File : BF142698.D
Acq On : 09 Jun 2025 18:00
Operator : RC/JU
Sample : PB168323BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB168323BL

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-BF060925.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.140	494	501	513	rBV	150434	256293	6.27%	1.220%
2	5.522	560	566	572	rBV	1667926	2403217	58.77%	11.444%
3	6.522	729	736	741	rBV	1616723	2392643	58.52%	11.394%
4	6.893	794	799	804	rBV	426310	523199	12.80%	2.491%
5	7.457	887	895	900	rBV	1077220	1582436	38.70%	7.535%
6	8.175	1011	1017	1029	rBV	490526	680722	16.65%	3.242%
7	9.251	1193	1200	1217	rBV	2431743	3475179	84.99%	16.549%
8	9.934	1309	1316	1325	rBV	695068	888011	21.72%	4.229%
9	10.728	1444	1451	1477	rBV	1580379	2157068	52.75%	10.272%
10	11.422	1564	1569	1587	rBV	783577	1048316	25.64%	4.992%
11	13.016	1833	1840	1845	rBV	2926369	4088937	100.00%	19.471%
12	14.069	2013	2019	2039	rBV	645797	890159	21.77%	4.239%
13	15.563	2267	2273	2292	rBV	361511	613713	15.01%	2.922%

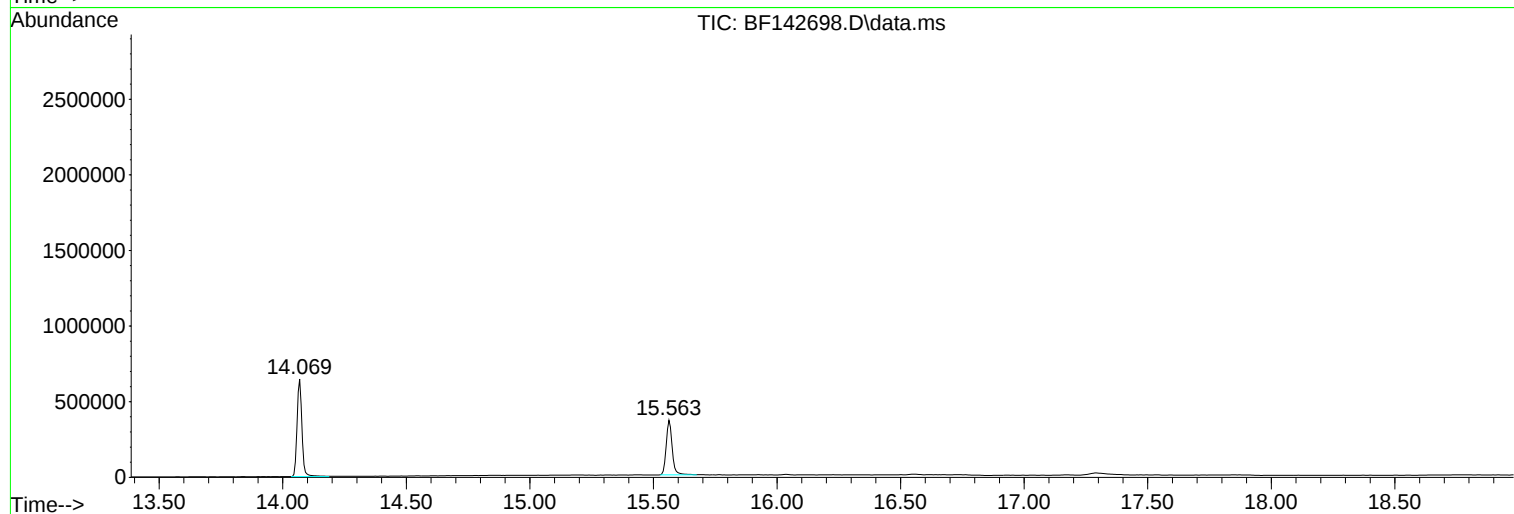
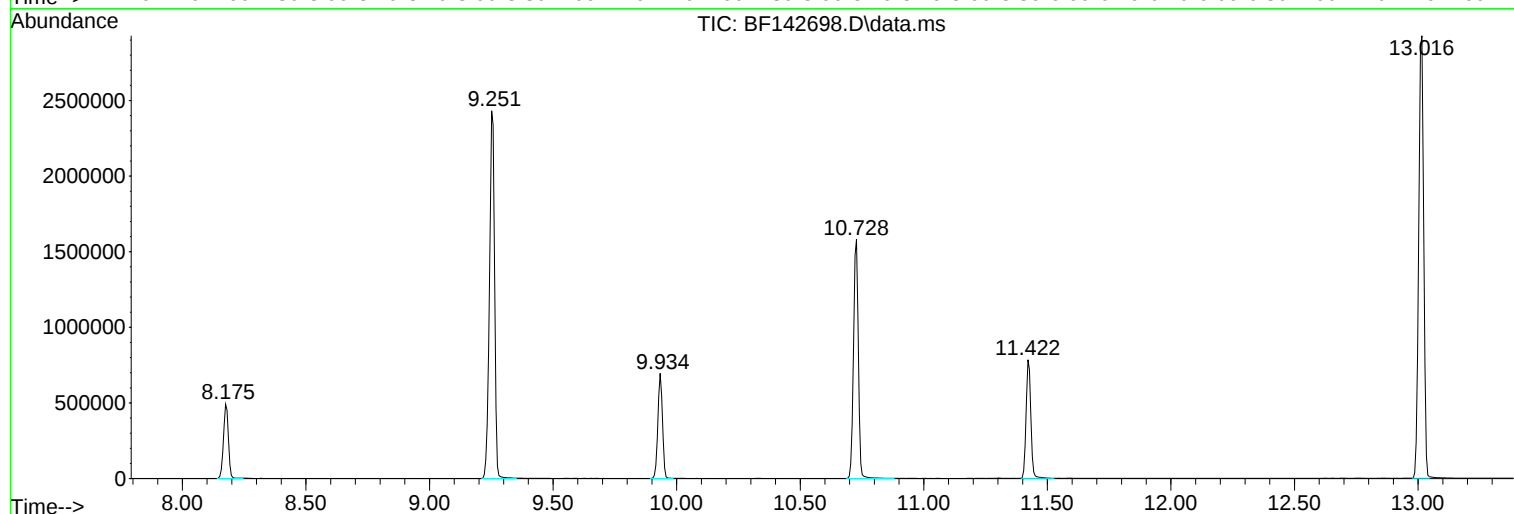
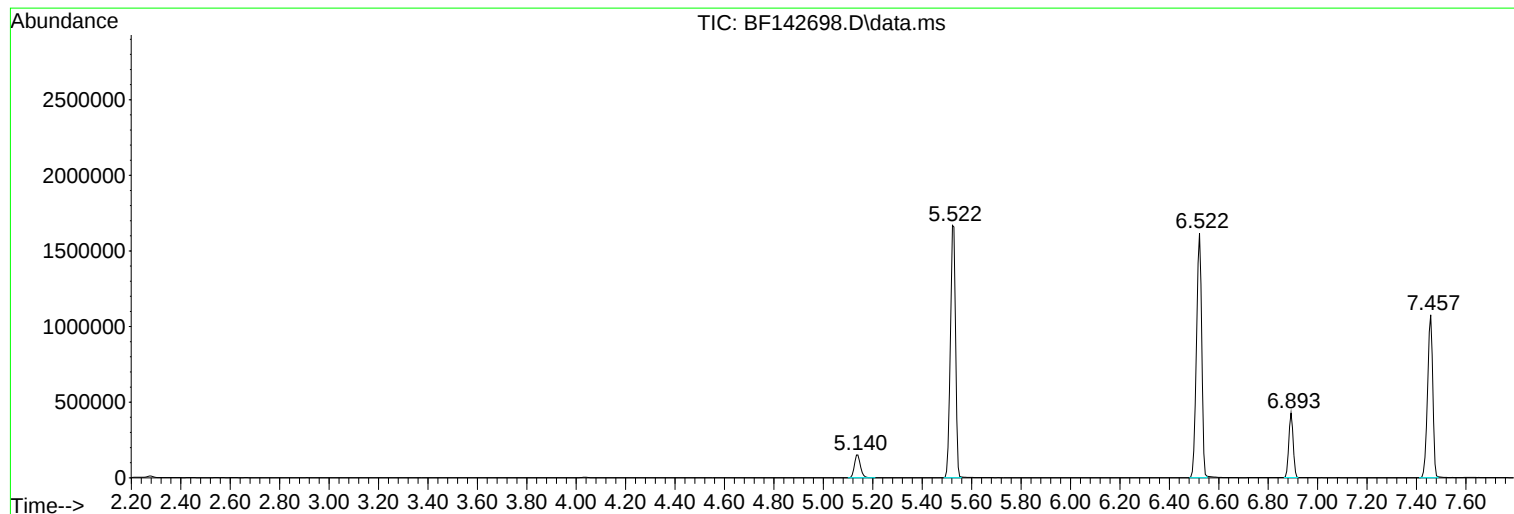
Sum of corrected areas: 20999893

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060925.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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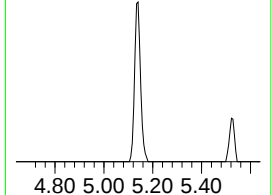
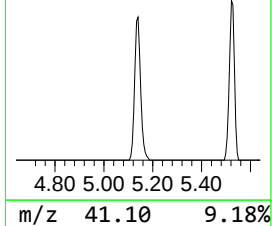
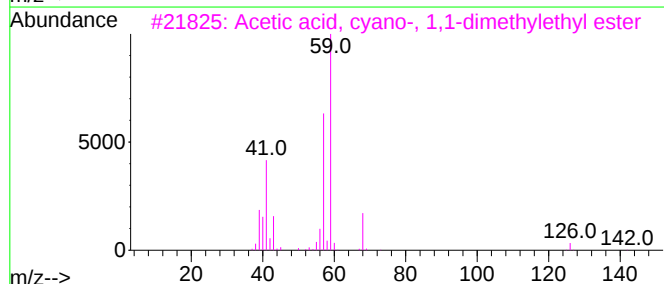
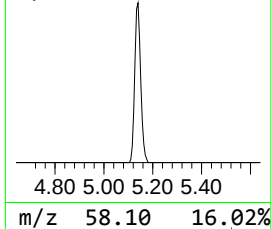
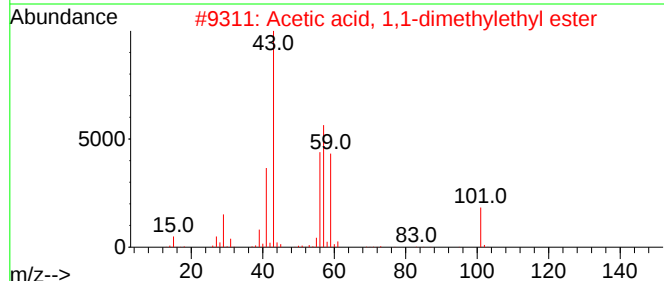
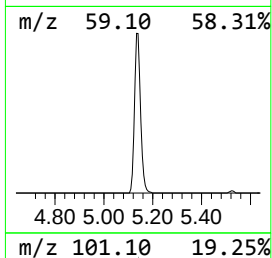
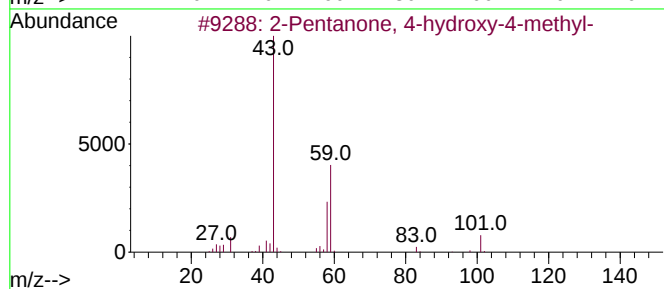
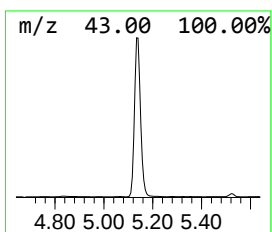
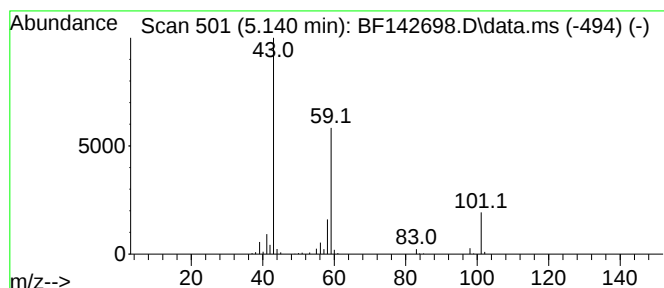
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.140	9.80 ng	256293	1,4-Dichlorobenzene-d4	6.893

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.140	9.8	ng	256293	1	6.893	523199	20.0