

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082324\
Data File : BM047327.D
Acq On : 23 Aug 2024 10:48
Operator : RC/JU
Sample : PB162815BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB162815BL

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_M\Methods\8270-BM081024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM047327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.563	280	285	293	rBV	308664	418438	2.28%	0.537%
2	5.010	355	361	377	rBV	4871719	6917007	37.61%	8.879%
3	6.569	619	626	645	rBV	4313259	6946623	37.77%	8.917%
4	7.351	751	759	769	rBV	1120531	1752522	9.53%	2.250%
5	8.498	946	954	967	rBV	2785612	4671885	25.40%	5.997%
6	10.104	1216	1227	1245	rBV	1360583	2289740	12.45%	2.939%
7	12.616	1646	1654	1675	rBV	6833040	11005608	59.84%	14.128%
8	14.010	1884	1891	1909	rBV	2098129	3191483	17.35%	4.097%
9	15.521	2141	2148	2178	rBV	5784028	9135440	49.67%	11.727%
10	16.774	2354	2361	2375	rBV	2800458	3971684	21.59%	5.098%
11	19.445	2809	2815	2827	rBV	15030288	18392830	100.00%	23.611%
12	21.015	3077	3082	3094	rBV	3274632	4494204	24.43%	5.769%
13	23.709	3532	3540	3556	rVB	1816981	4712156	25.62%	6.049%

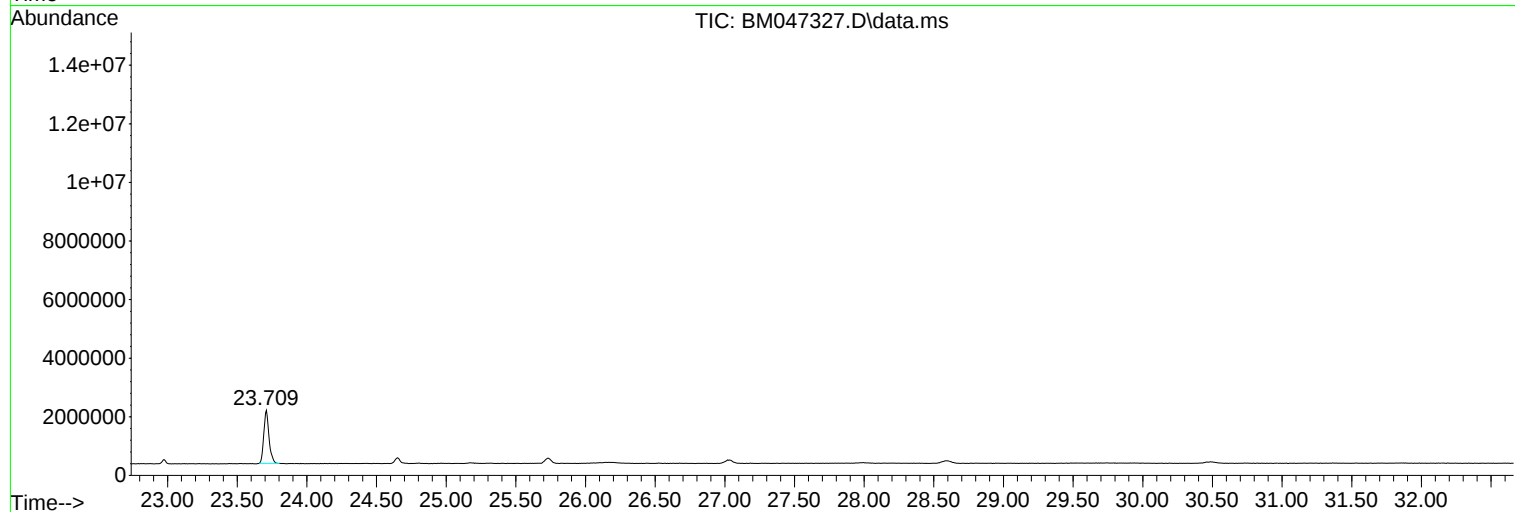
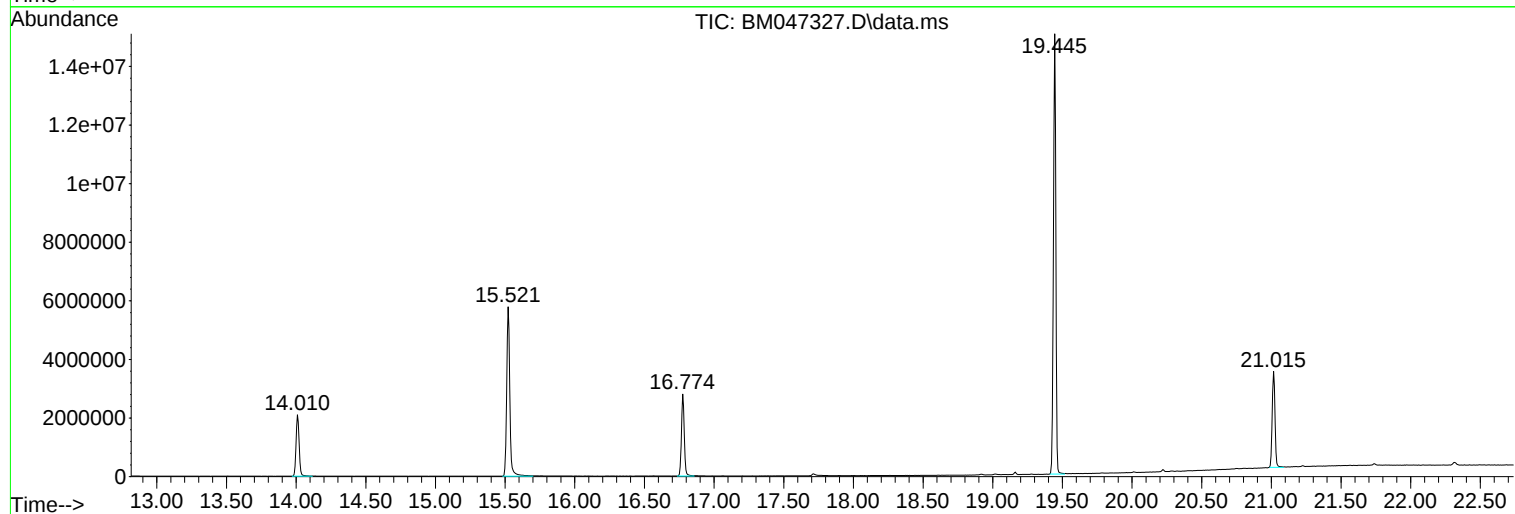
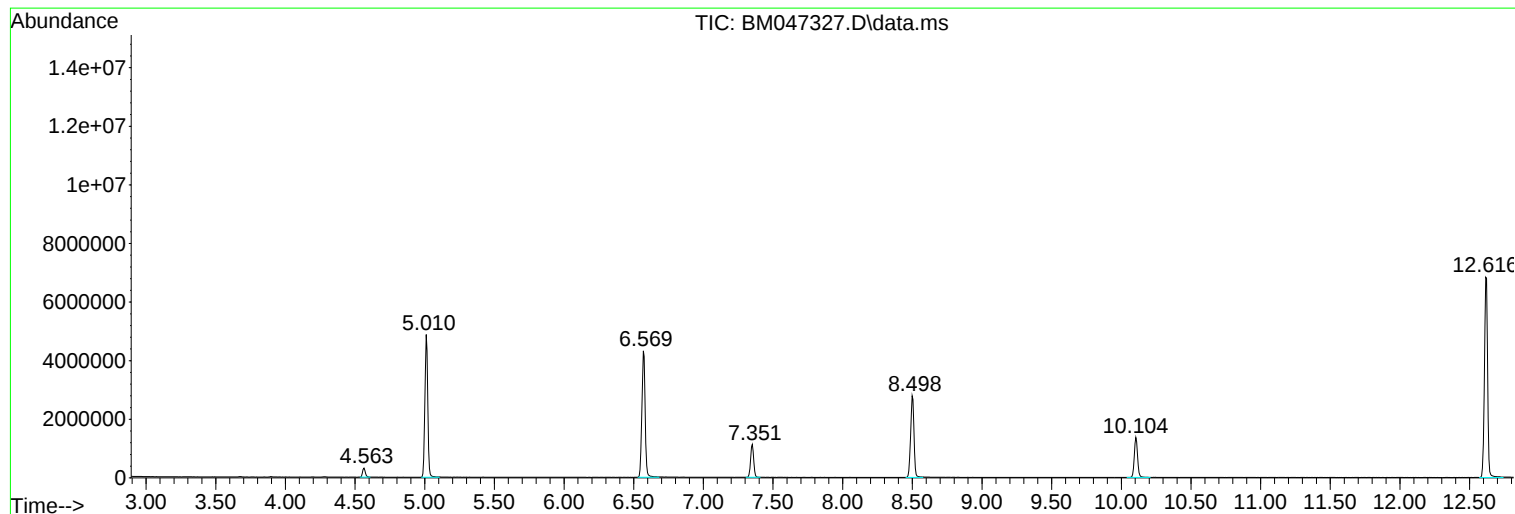
Sum of corrected areas: 77899620

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.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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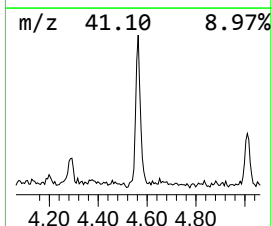
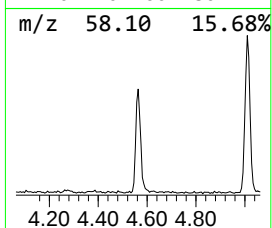
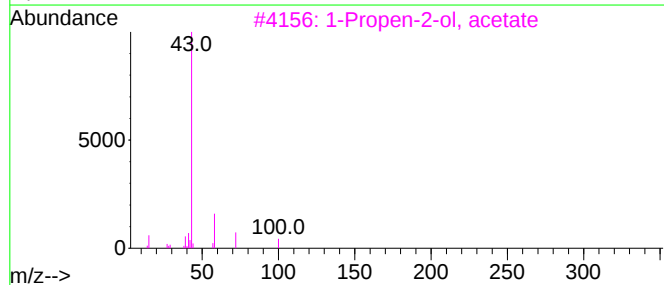
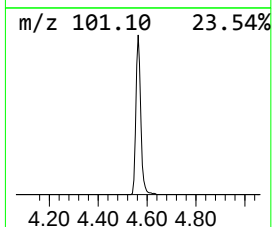
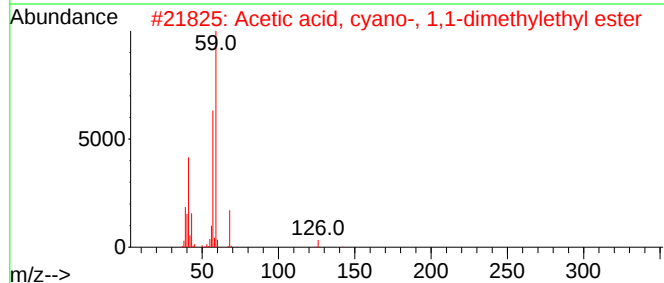
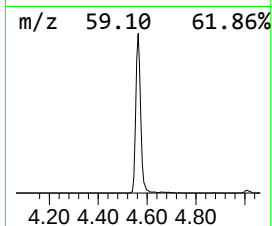
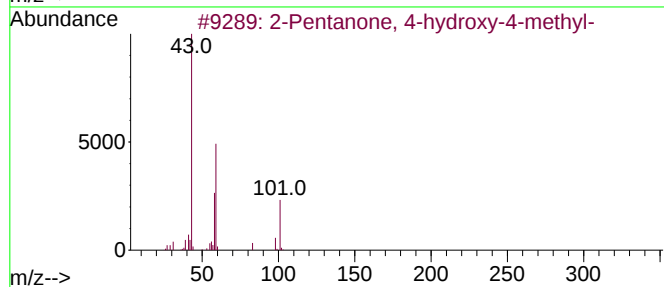
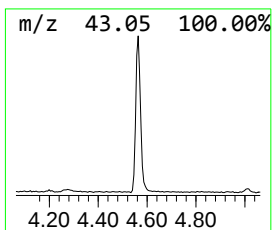
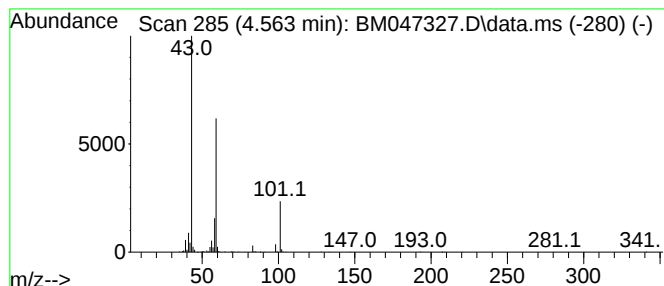
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.563	4.78 ng	418438	1,4-Dichlorobenzene-d4	7.351

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
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-...	4.563	4.8	ng	418438	1	7.351	1752520	20.0