

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081924\
 Data File : BM047246.D
 Acq On : 19 Aug 2024 10:22
 Operator : RC/JU
 Sample : PB162722BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB162722BL

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: BM047246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.569	282	286	294	rBV	198296	283150	1.79%	0.441%
2	5.022	357	363	373	rBV	3648912	5147104	32.59%	8.011%
3	6.581	621	628	640	rBV	3520528	5480835	34.71%	8.530%
4	7.369	755	762	770	rBV	779032	1245457	7.89%	1.938%
5	8.516	949	957	969	rBV	2172158	3657998	23.16%	5.693%
6	10.122	1222	1230	1243	rBV	1075323	1772568	11.22%	2.759%
7	12.633	1650	1657	1665	rBV	6141380	8914335	56.45%	13.874%
8	14.027	1887	1894	1904	rBV	1824106	2627878	16.64%	4.090%
9	15.539	2144	2151	2167	rBV	5272495	7905218	50.06%	12.303%
10	16.792	2357	2364	2376	rBV	2433249	3424922	21.69%	5.330%
11	17.727	2518	2523	2531	rBV2	86956	162842	1.03%	0.253%
12	19.462	2812	2818	2823	rBV	12966742	15791787	100.00%	24.578%
13	21.033	3080	3085	3091	rBV	2862176	3788918	23.99%	5.897%
14	23.738	3538	3545	3559	rVB	1648086	4049965	25.65%	6.303%

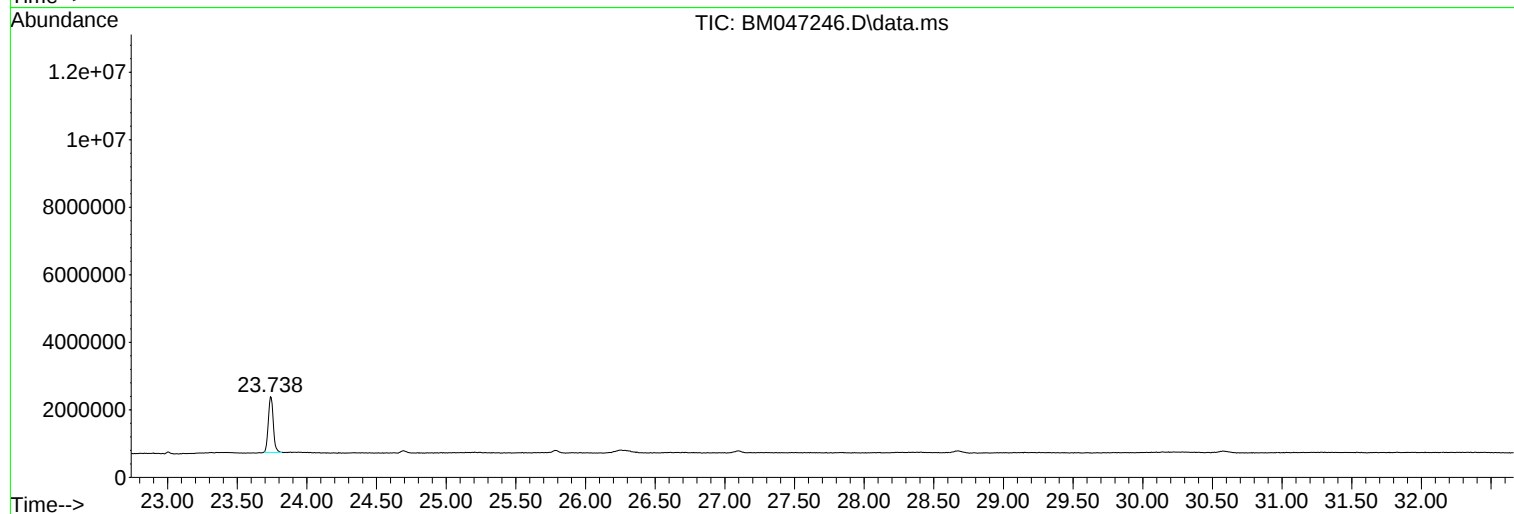
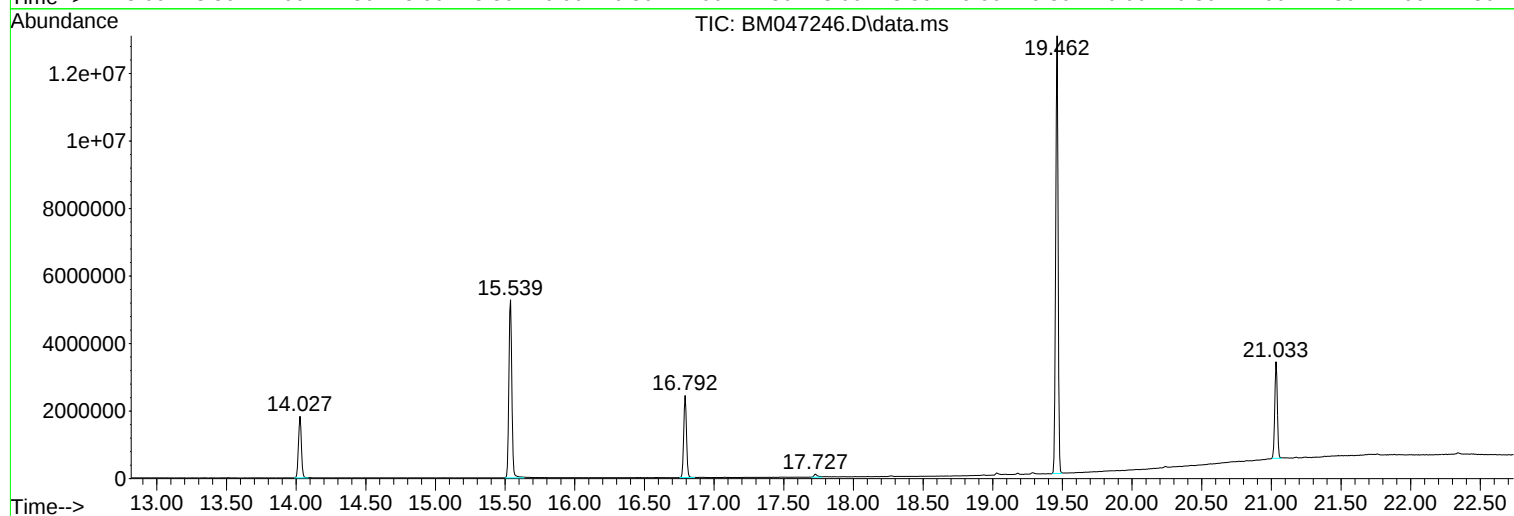
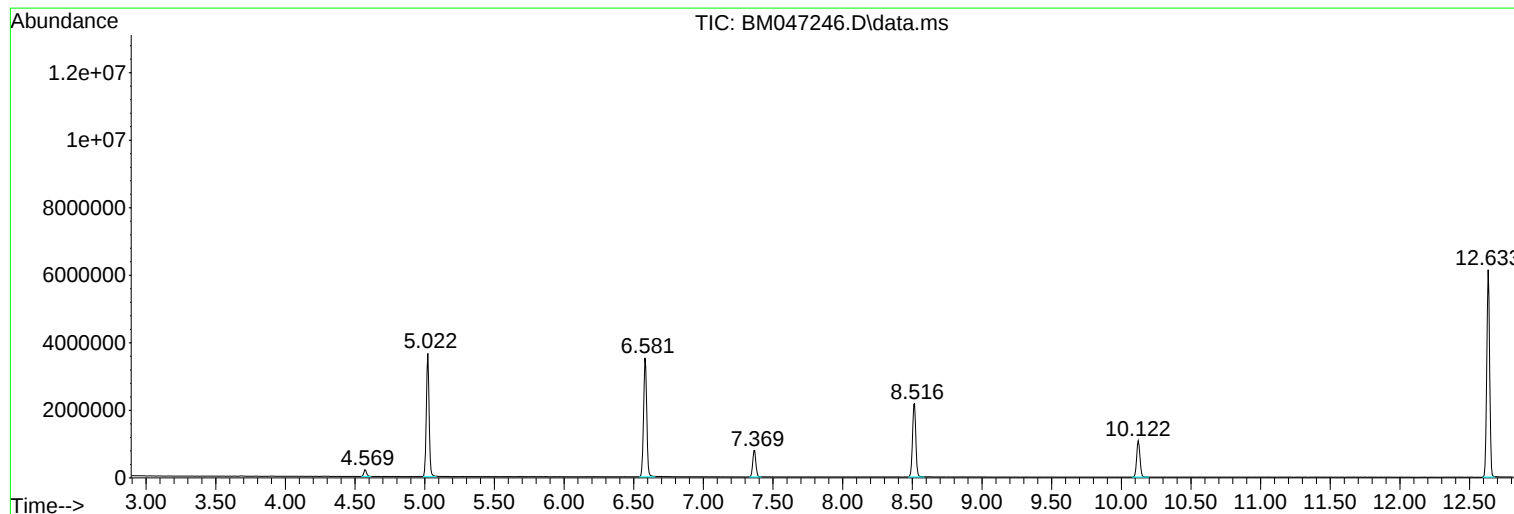
Sum of corrected areas: 64252977

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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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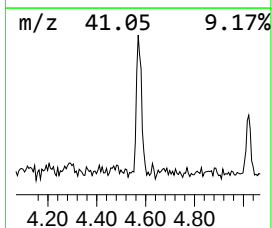
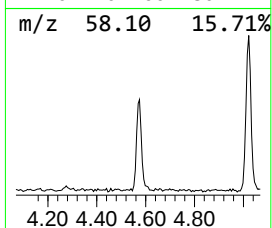
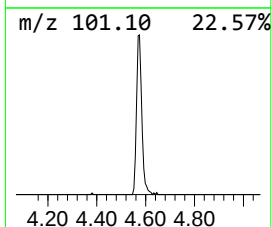
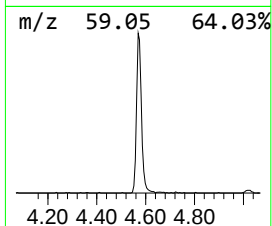
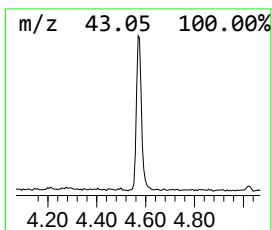
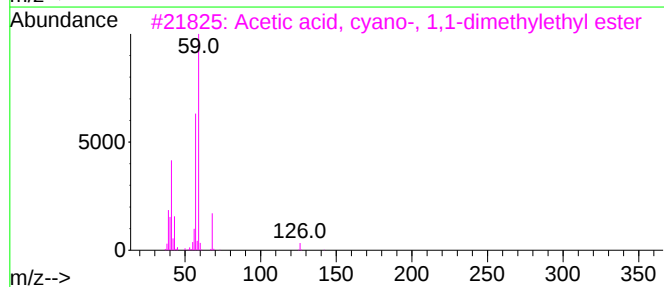
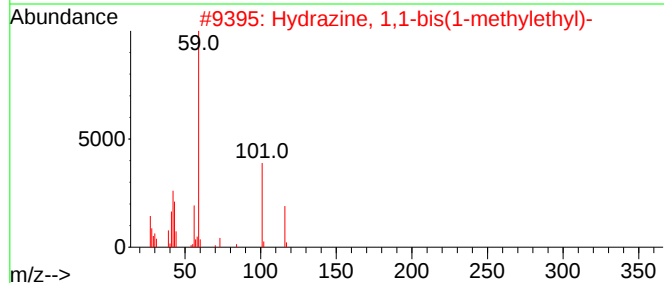
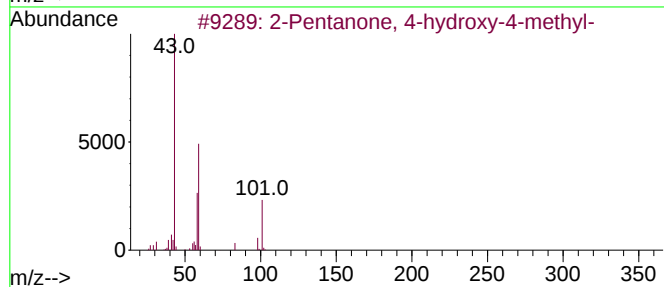
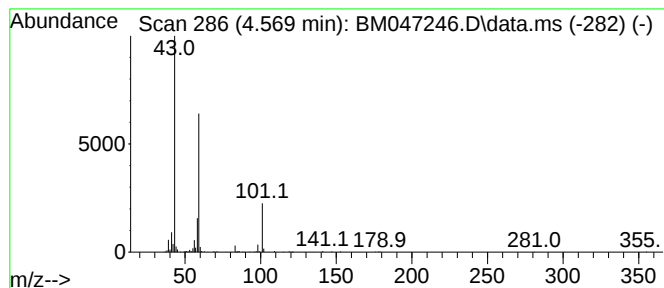
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.569	4.55 ng	283150	1,4-Dichlorobenzene-d4			7.369
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	Hydrazine, 1,1-bis(1-methylethyl)-		116	C6H16N2	000921-14-2	28
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	17
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
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-...	4.569	4.5	ng	283150	1	7.369	1245460	20.0