

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102324\
 Data File : BM048209.D
 Acq On : 23 Oct 2024 18:25
 Operator : RC/JU
 Sample : PB164286BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB164286BL

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-BM102324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM048209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.846	311	316	324	rBV	207227	285503	3.64%	0.709%
2	5.310	388	395	418	rBV	3372025	4863456	62.07%	12.075%
3	6.904	656	666	678	rBV	2935871	4643372	59.26%	11.529%
4	7.722	798	805	812	rBV	549741	890253	11.36%	2.210%
5	8.881	993	1002	1017	rBV	1709025	3011802	38.44%	7.478%
6	10.516	1273	1280	1298	rBV	581670	1150465	14.68%	2.856%
7	12.986	1692	1700	1716	rBV	4156164	6435551	82.13%	15.978%
8	14.369	1928	1935	1950	rBV	905701	1434824	18.31%	3.562%
9	15.857	2181	2188	2203	rBV	3026738	4519364	57.67%	11.221%
10	17.110	2394	2401	2414	rBV	980508	1570589	20.04%	3.899%
11	19.733	2841	2847	2857	rBV	6153774	7836042	100.00%	19.455%
12	20.498	2973	2977	2983	rBV	334656	424854	5.42%	1.055%
13	21.333	3114	3119	3129	rBV	965562	1598274	20.40%	3.968%
14	24.286	3614	3621	3636	rVB	616334	1612842	20.58%	4.004%

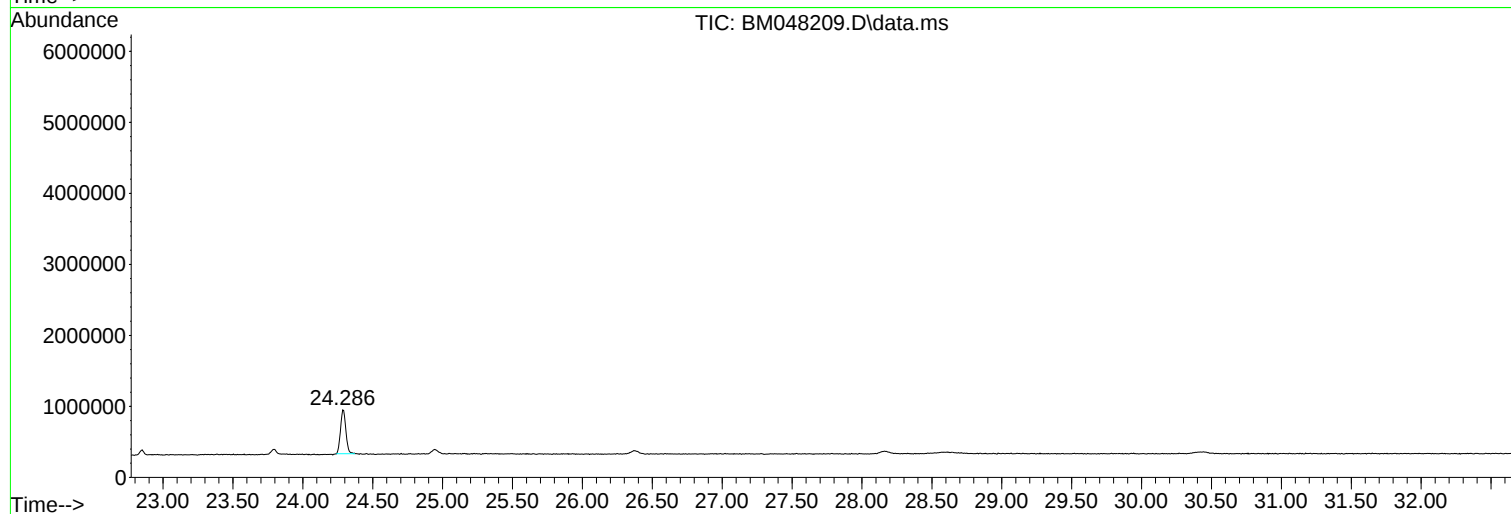
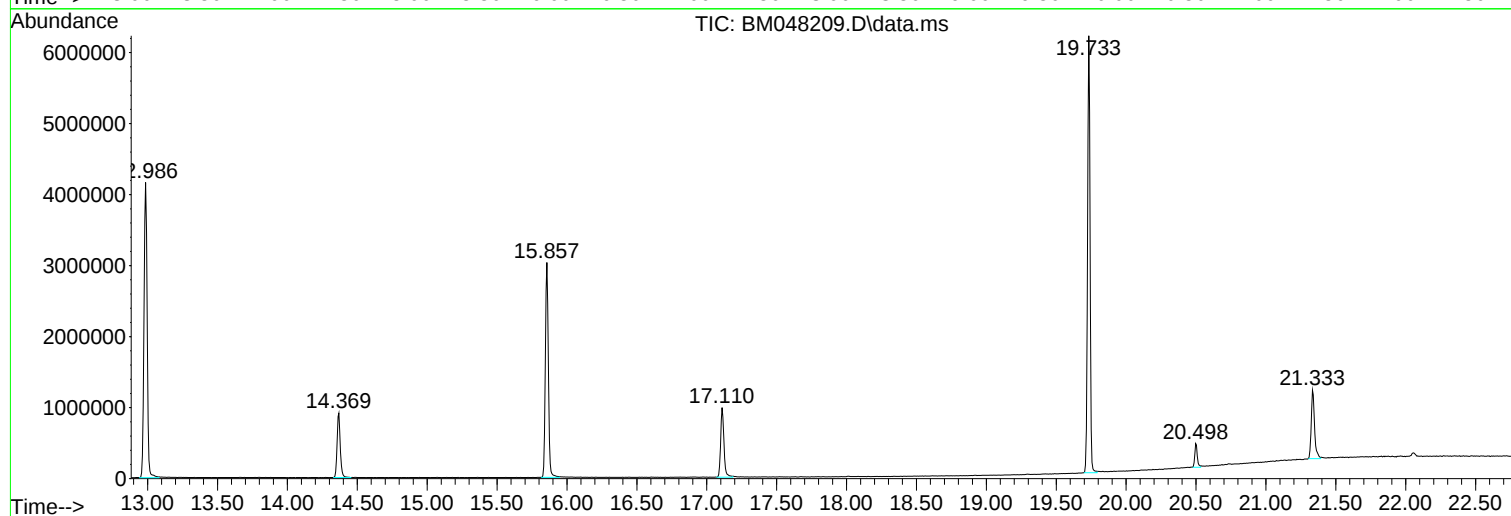
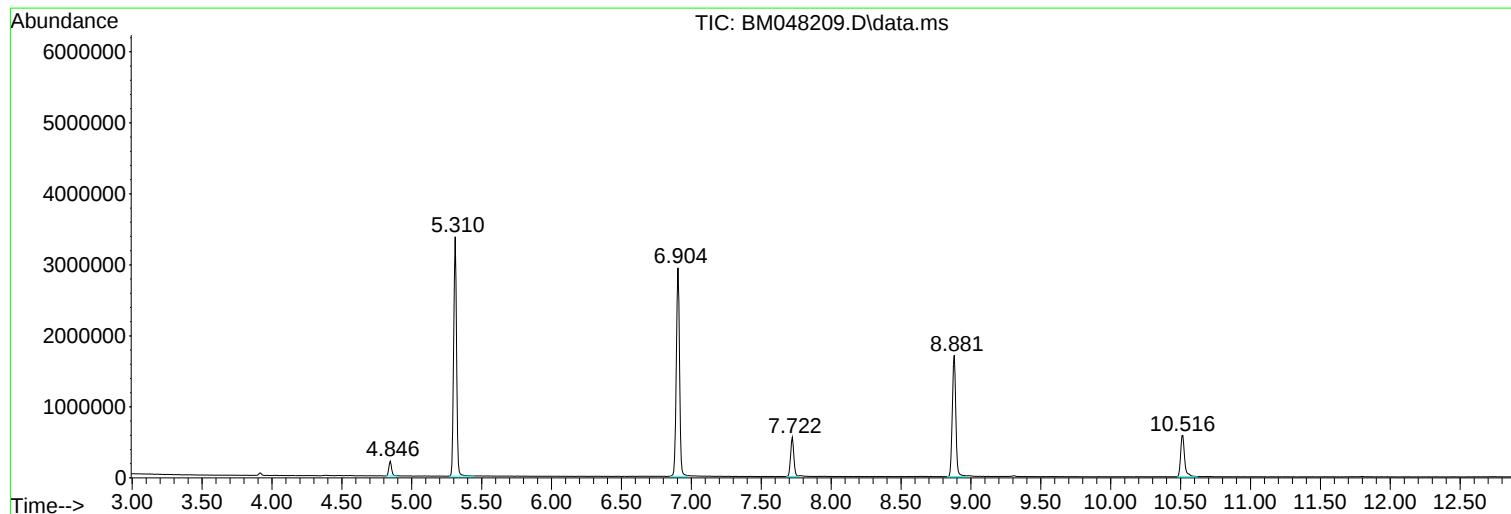
Sum of corrected areas: 40277191

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.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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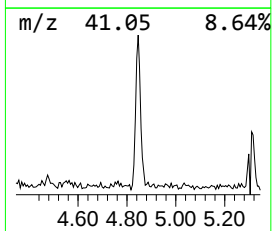
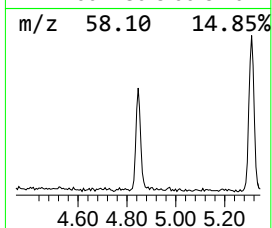
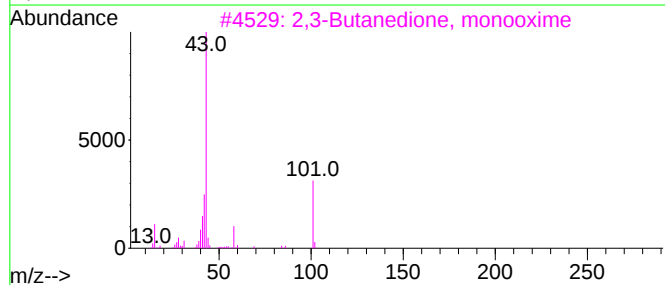
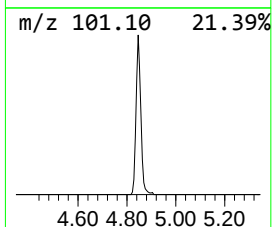
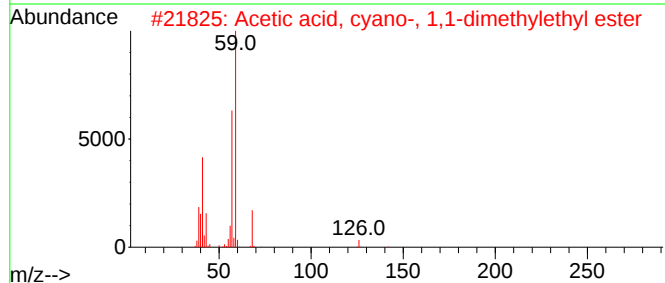
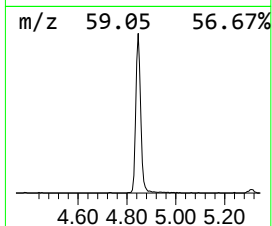
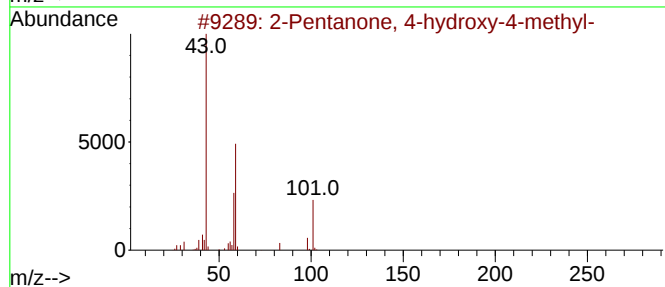
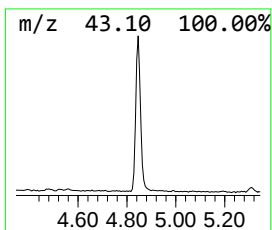
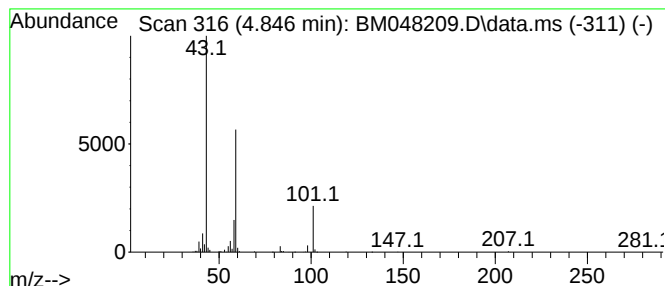
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.846	6.41 ng	285503	1,4-Dichlorobenzene-d4	7.722

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	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
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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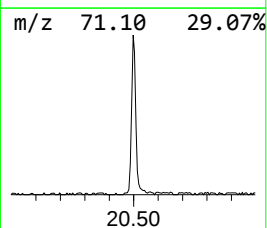
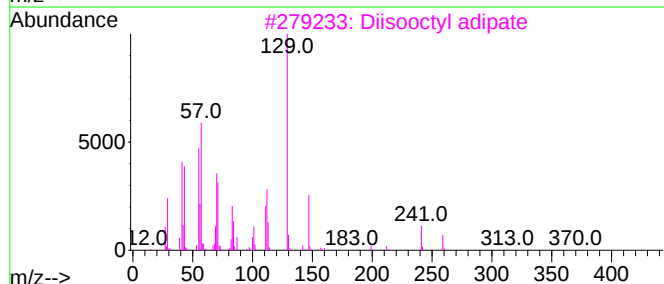
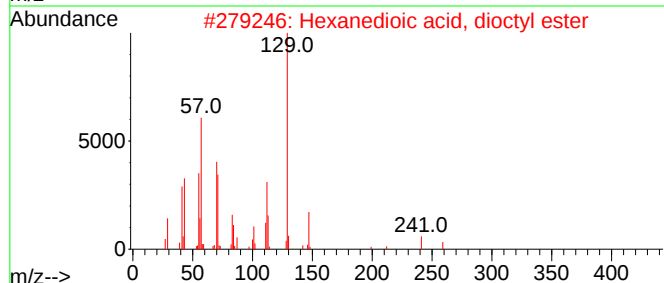
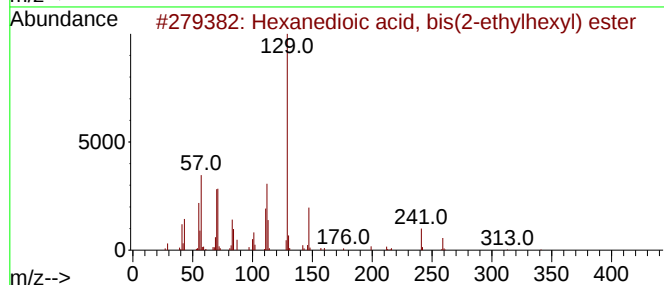
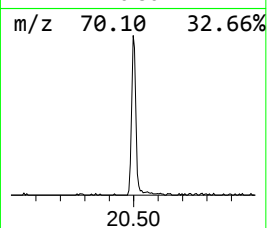
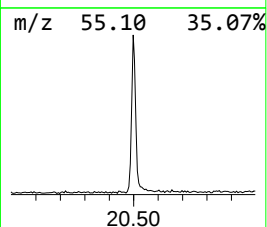
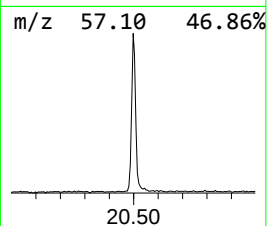
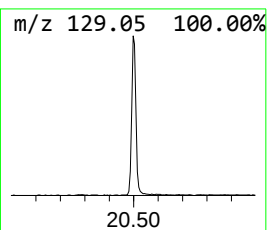
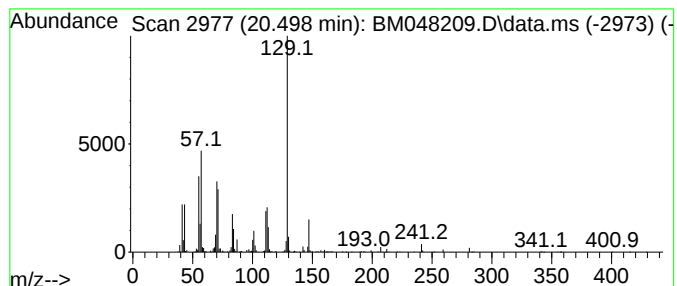
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Peak Number 2 Hexanedioic acid, bis(2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.498	5.32 ng	424854	Chrysene-d12	21.333	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	76
3	Diisooctyl adipate	370	C22H42O4	001330-86-5	62
4	Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1010324-48-0	59
5	Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.846	6.4	ng	285503	1	7.722	890253	20.0
Hexanedioic aci...	20.498	5.3	ng	424854	5	21.333	1598270	20.0