

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080924\
 Data File : BF138888.D
 Acq On : 09 Aug 2024 14:59
 Operator : RC/JU
 Sample : P3468-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IDW-S1-01

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	499	504	524	rVB	48970	76105	6.72%	1.043%
2	5.469	569	574	596	rBV	644029	868584	76.66%	11.900%
3	6.481	741	746	764	rBV	698732	919949	81.19%	12.603%
4	6.840	802	807	812	rBV	211644	259163	22.87%	3.551%
5	7.404	897	903	919	rVB	467062	599984	52.95%	8.220%
6	8.116	1019	1024	1041	rBV	265458	340204	30.02%	4.661%
7	8.440	1075	1079	1090	rBV	15831	25491	2.25%	0.349%
8	9.192	1201	1207	1212	rBV	866851	1070391	94.47%	14.664%
9	9.869	1317	1322	1333	rVV	309964	399277	35.24%	5.470%
10	9.963	1333	1338	1344	rVB	23946	34324	3.03%	0.470%
11	10.663	1452	1457	1471	rBV	376296	498488	43.99%	6.829%
12	11.357	1570	1575	1584	rBV	350061	440208	38.85%	6.031%
13	12.939	1838	1844	1849	rBV	908598	1133097	100.00%	15.523%
14	13.775	1982	1986	1991	rBV4	7552	12610	1.11%	0.173%
15	13.857	1991	2000	2015	rVV4	18398	73611	6.50%	1.008%
16	13.998	2019	2024	2032	rVB	235459	304005	26.83%	4.165%
17	15.463	2266	2273	2291	rVB	138853	231904	20.47%	3.177%
18	15.880	2339	2344	2351	rBV2	5758	11912	1.05%	0.163%

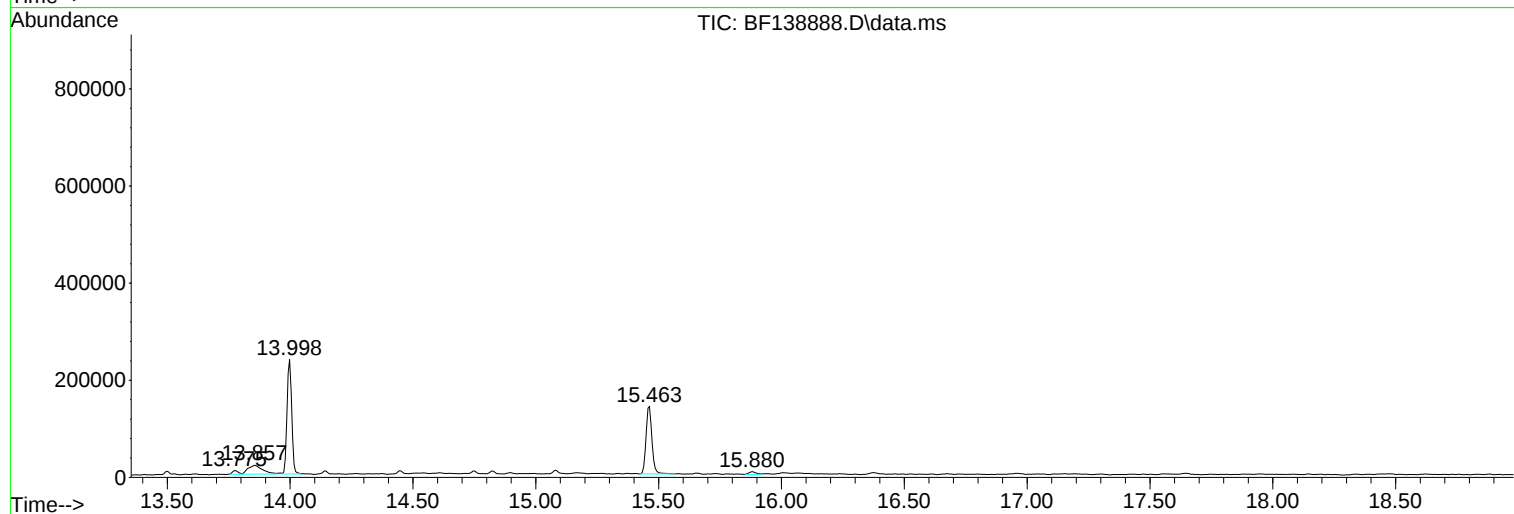
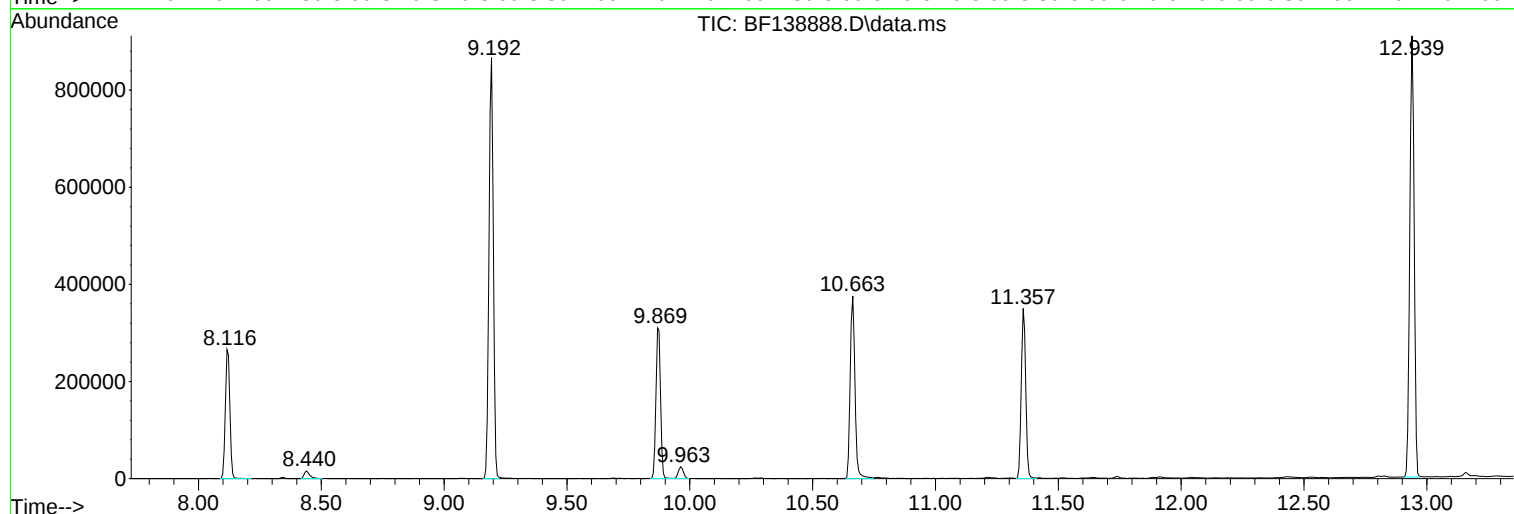
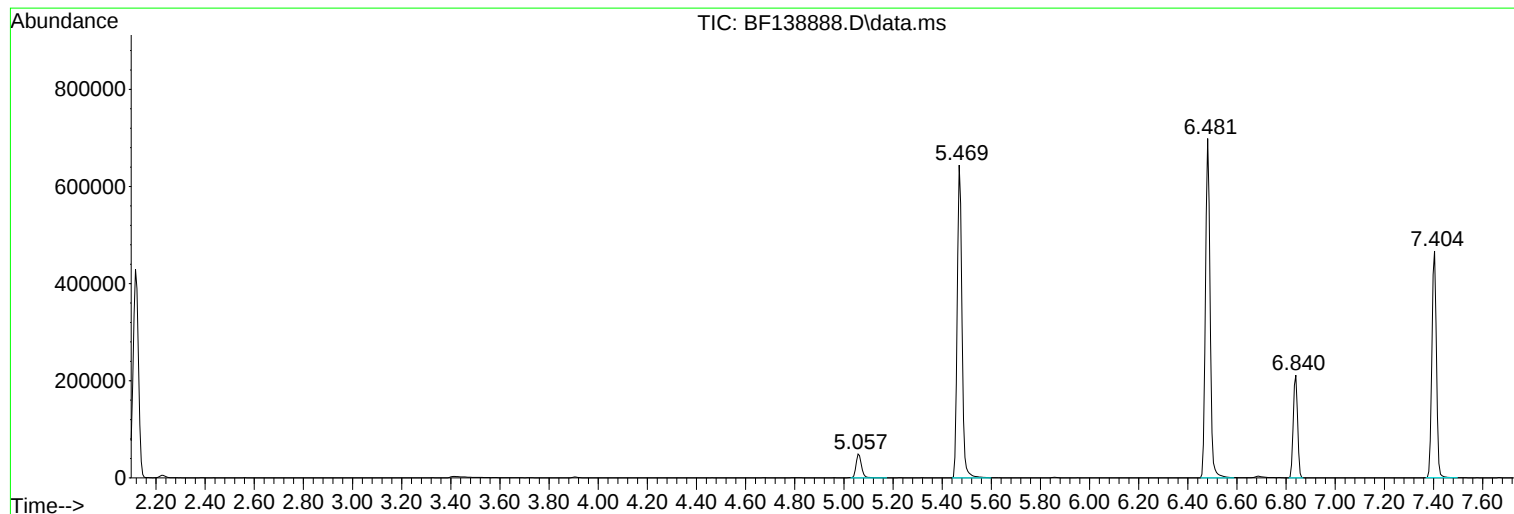
Sum of corrected areas: 7299307

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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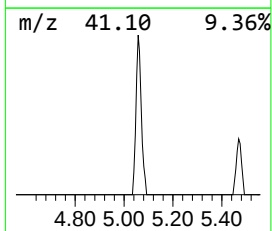
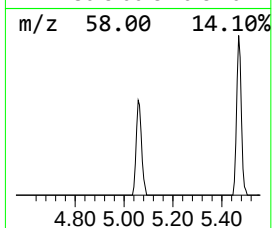
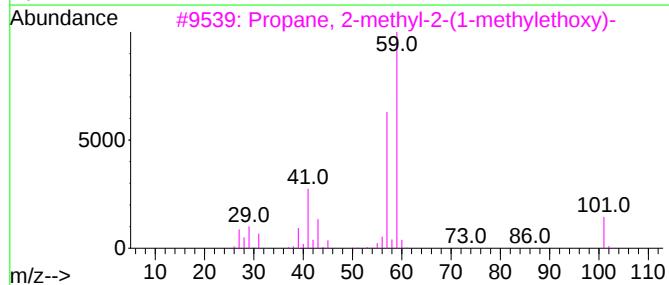
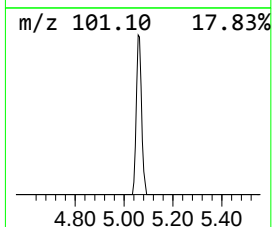
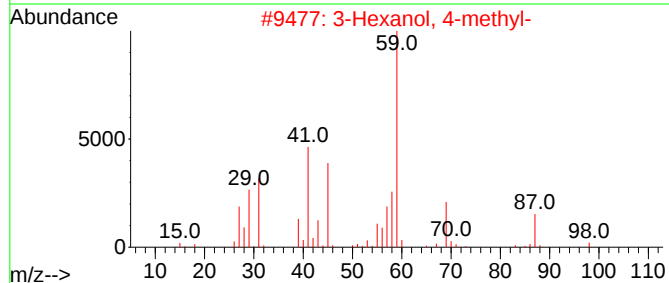
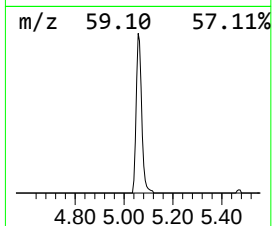
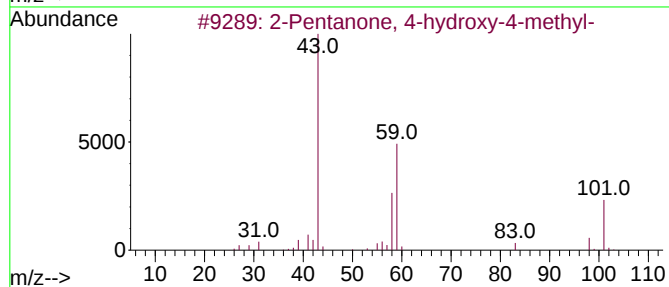
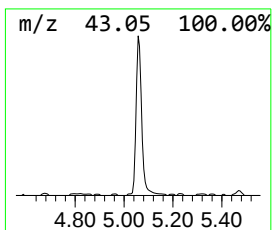
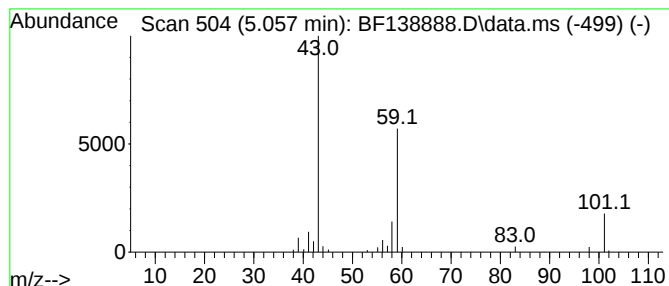
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.057	5.87 ng	76105	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		



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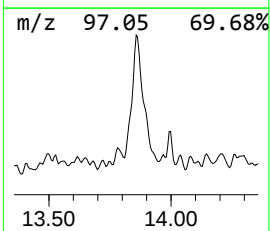
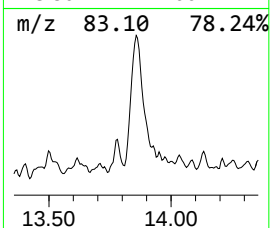
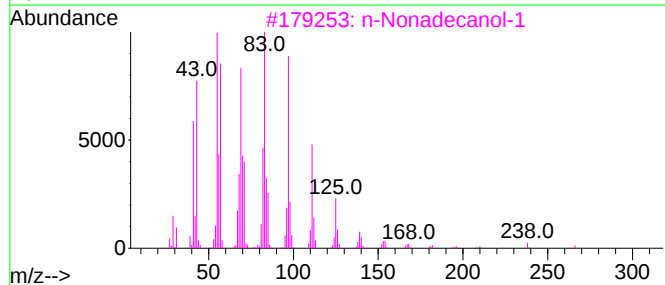
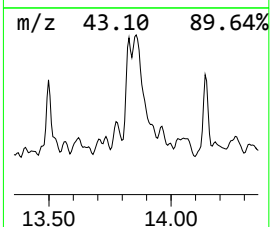
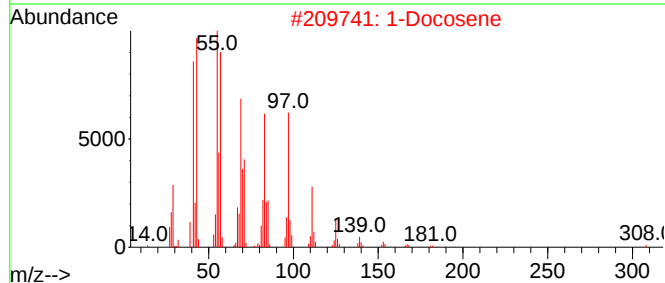
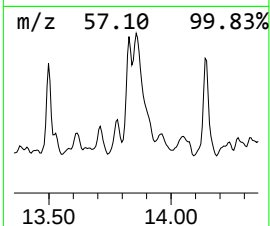
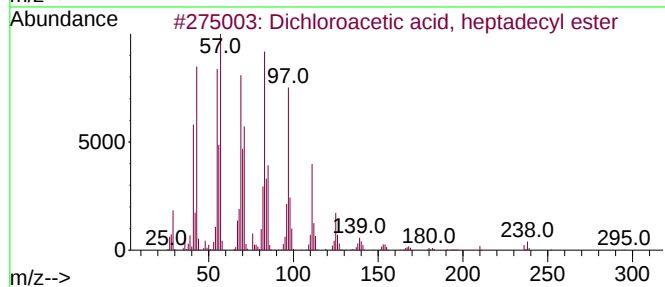
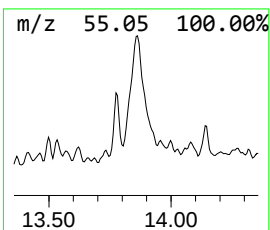
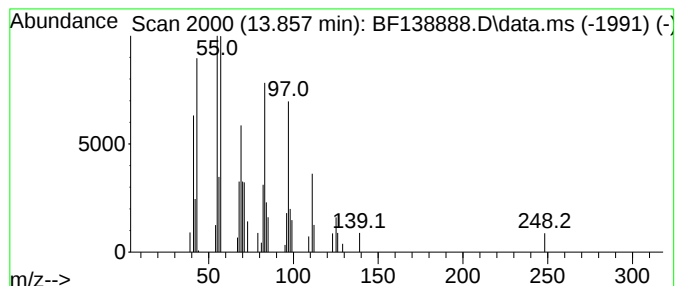
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Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.857	4.84 ng	73611	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			1-Docosene	308	C22H44	001599-67-3	91
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	90
4			1-Nonadecene	266	C19H38	018435-45-5	90
5			n-Heptadecanol-1	256	C17H36O	001454-85-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.057	5.9	ng	76105	1	6.840	259163	20.0
Dichloroacetic ...	13.857	4.8	ng	73611	5	13.998	304005	20.0