

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051021\
 Data File : BP005473.D
 Acq On : 10 May 2021 17:44
 Operator : CG/JU
 Sample : M2309-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MH-TP2

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_P\Methods\8270E-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005473.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.299	369	376	387	rBV	181329	269467	40.30%	8.517%
2	6.899	642	648	660	rBV	152697	249696	37.34%	7.892%
3	7.705	776	785	795	rVB	51420	83051	12.42%	2.625%
4	8.869	977	983	994	rBV	95321	168199	25.15%	5.316%
5	10.499	1253	1260	1273	rBV	46484	82702	12.37%	2.614%
6	12.969	1674	1680	1689	rBV	243358	357278	53.43%	11.293%
7	13.822	1820	1825	1834	rBV	7226	12348	1.85%	0.390%
8	14.351	1908	1915	1926	rBV	71781	108580	16.24%	3.432%
9	15.845	2163	2169	2184	rBV	251059	381834	57.10%	12.069%
10	17.104	2376	2383	2393	rBV	97964	147278	22.02%	4.655%
11	18.004	2530	2536	2546	rBV7	13605	26463	3.96%	0.836%
12	19.504	2788	2791	2796	rBV7	3955	6718	1.00%	0.212%
13	19.669	2814	2819	2828	rBV	548310	668696	100.00%	21.136%
14	20.910	3027	3030	3031	rBV2	14813	14618	2.19%	0.462%
15	20.980	3039	3042	3050	rVB	43559	50294	7.52%	1.590%
16	21.198	3074	3079	3083	rBV	189951	238393	35.65%	7.535%
17	23.510	3466	3472	3480	rVB2	151211	298183	44.59%	9.425%

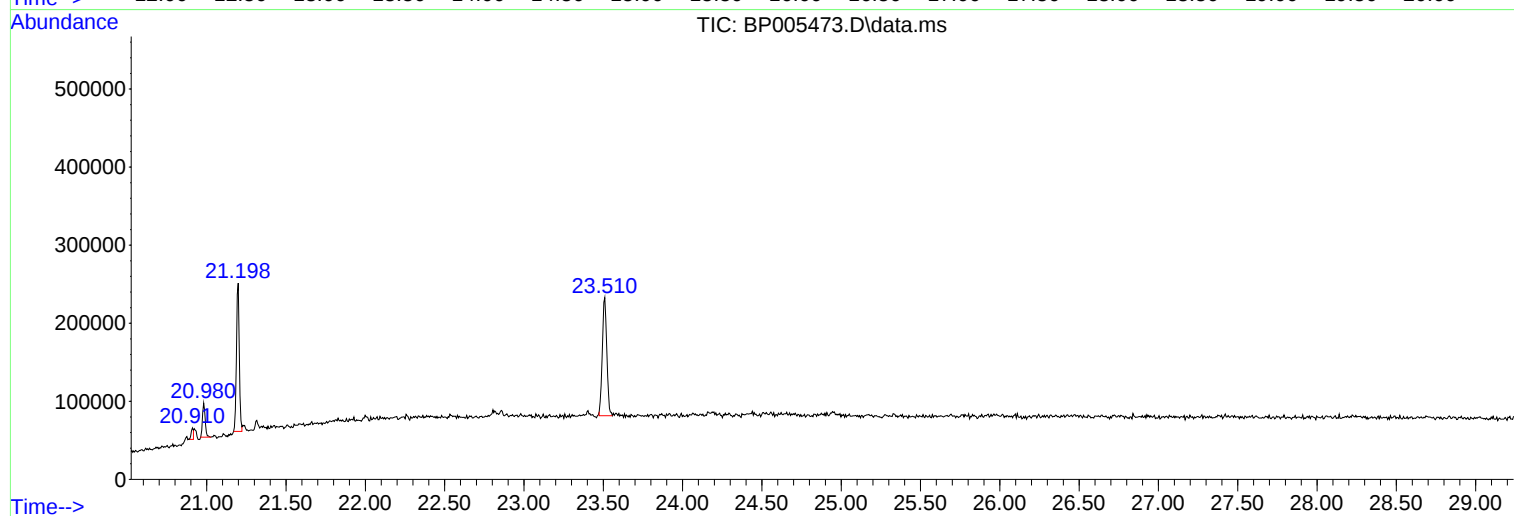
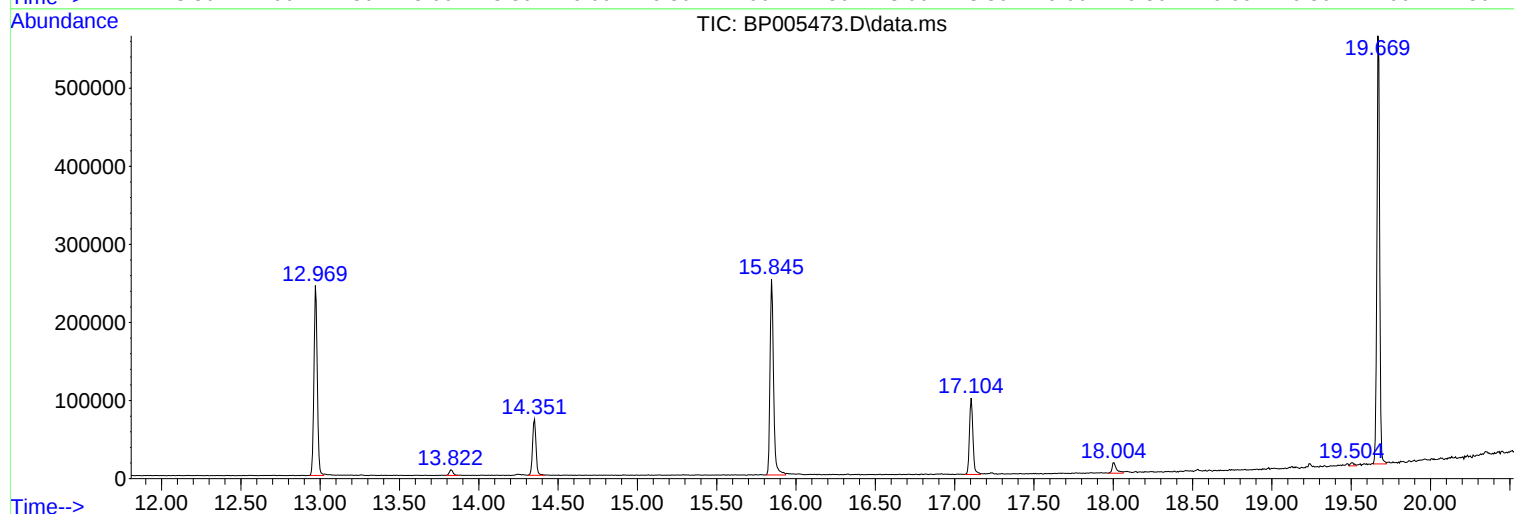
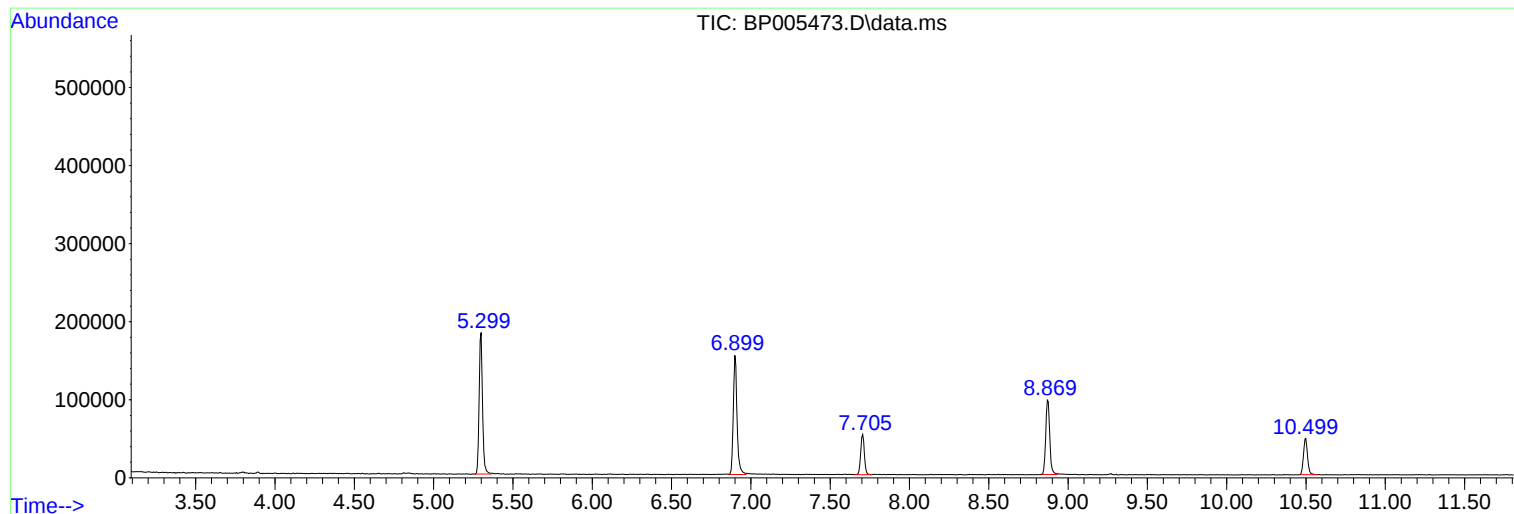
Sum of corrected areas: 3163798

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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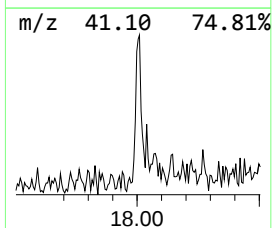
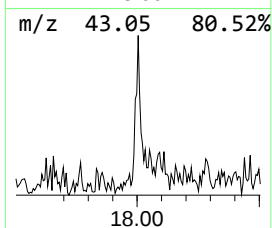
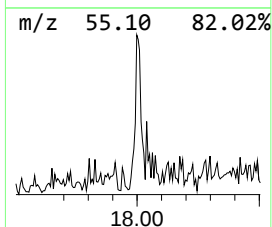
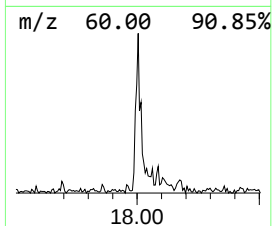
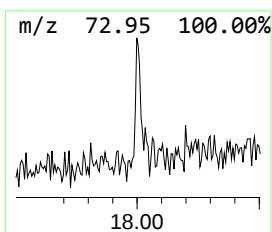
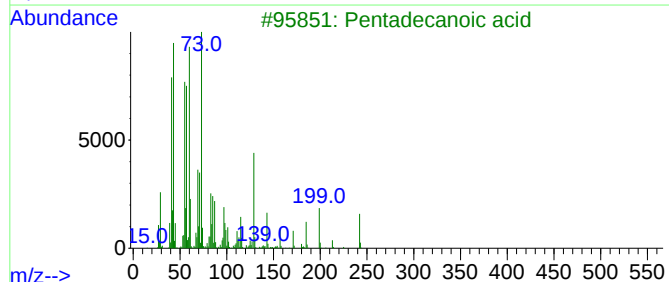
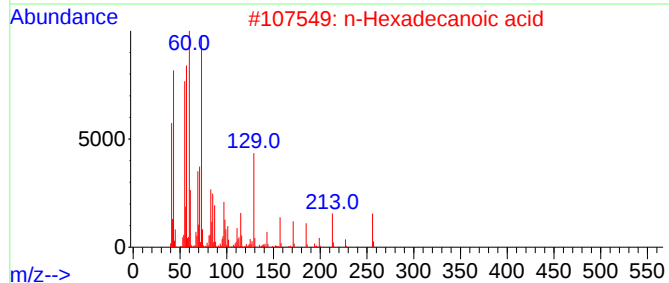
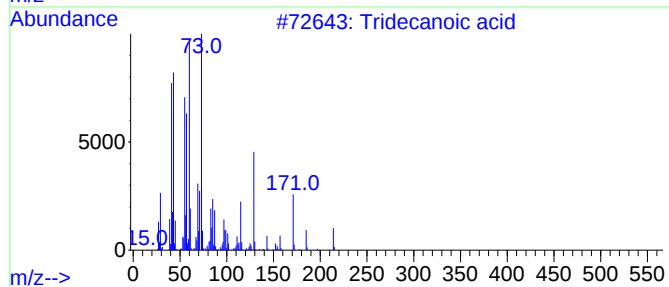
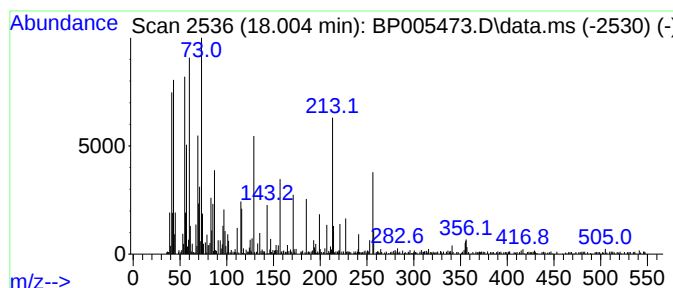
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	3.59 ng	26463	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	78
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	52
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	49
5			Undecanoic acid	186	C11H22O2	000112-37-8	43



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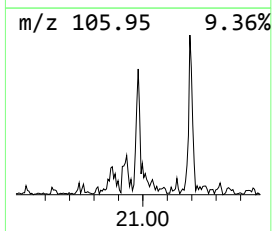
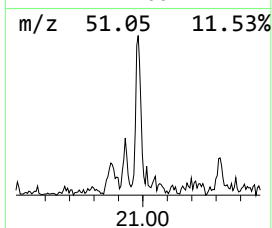
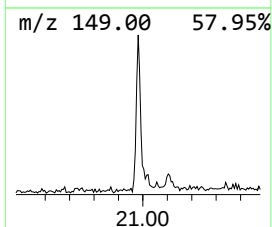
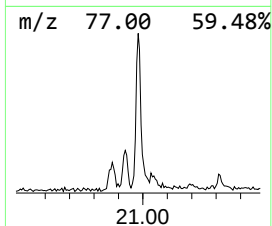
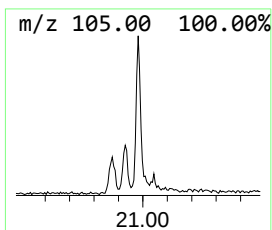
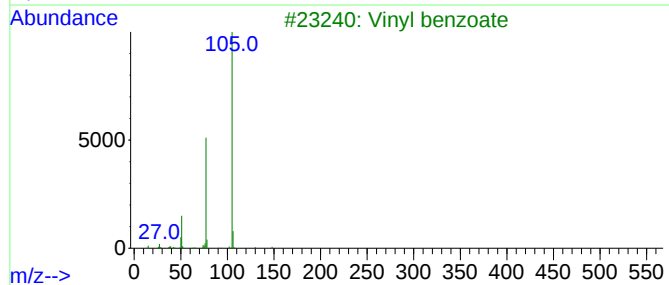
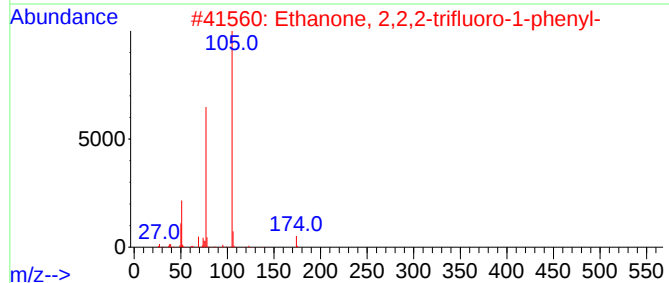
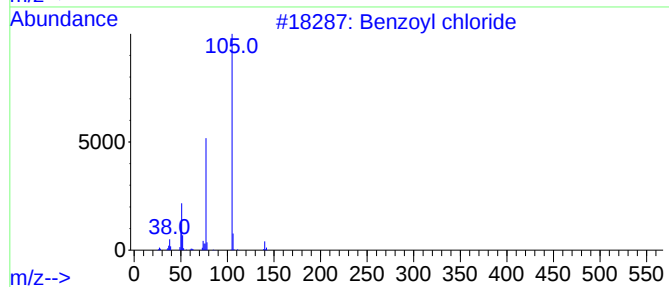
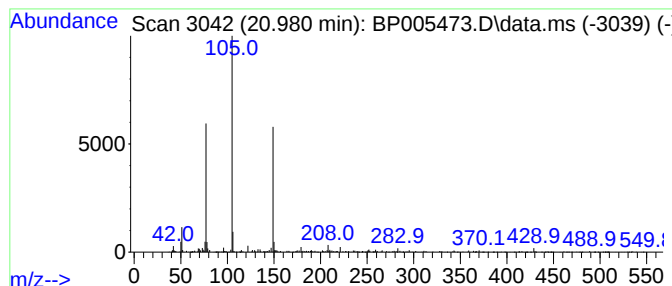
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Peak Number 2 unknown20.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	4.22 ng	50294	Chrysene-d12	21.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoyl chloride	140	C7H5ClO	000098-88-4	43
2			Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	43
3			Vinyl benzoate	148	C9H8O2	000769-78-8	43
4			Propan-1-one, 3-nitro-1-phenyl-	179	C9H9NO3	062847-52-3	43
5			4,5-Oxazolidione, 2-phenyl-, 5-(...	265	C15H11N3O2	1000337-82-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.004	3.6	ng	26463	4	17.104	147278	20.0
unknown20.98	20.980	4.2	ng	50294	5	21.198	238393	20.0