

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051121\
 Data File : BP005493.D
 Acq On : 11 May 2021 17:25
 Operator : CG/JU
 Sample : M2307-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-18

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: BP005493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.287	367	374	384	rBV	101398	147739	14.28%	4.571%
2	6.893	640	647	661	rBV	40792	74452	7.20%	2.303%
3	7.693	776	783	791	rBV	41878	65512	6.33%	2.027%
4	8.864	975	982	995	rBV	121890	202885	19.62%	6.277%
5	10.487	1250	1258	1266	rBV2	35975	64258	6.21%	1.988%
6	12.963	1671	1679	1687	rBV	324667	466902	45.14%	14.445%
7	14.340	1907	1913	1922	rBV	55971	81213	7.85%	2.513%
8	15.840	2161	2168	2187	rBV	347071	502565	48.59%	15.548%
9	17.093	2376	2381	2390	rBV	75379	111615	10.79%	3.453%
10	17.992	2530	2534	2543	rBV4	14060	19412	1.88%	0.601%
11	19.116	2722	2725	2732	rVB7	6967	10715	1.04%	0.331%
12	19.663	2812	2818	2824	rBV	930103	1034285	100.00%	31.998%
13	20.904	3026	3029	3033	rVB6	9809	13425	1.30%	0.415%
14	21.186	3073	3077	3083	rBV	151438	189017	18.28%	5.848%
15	23.492	3463	3469	3478	rVB2	124475	248320	24.01%	7.682%

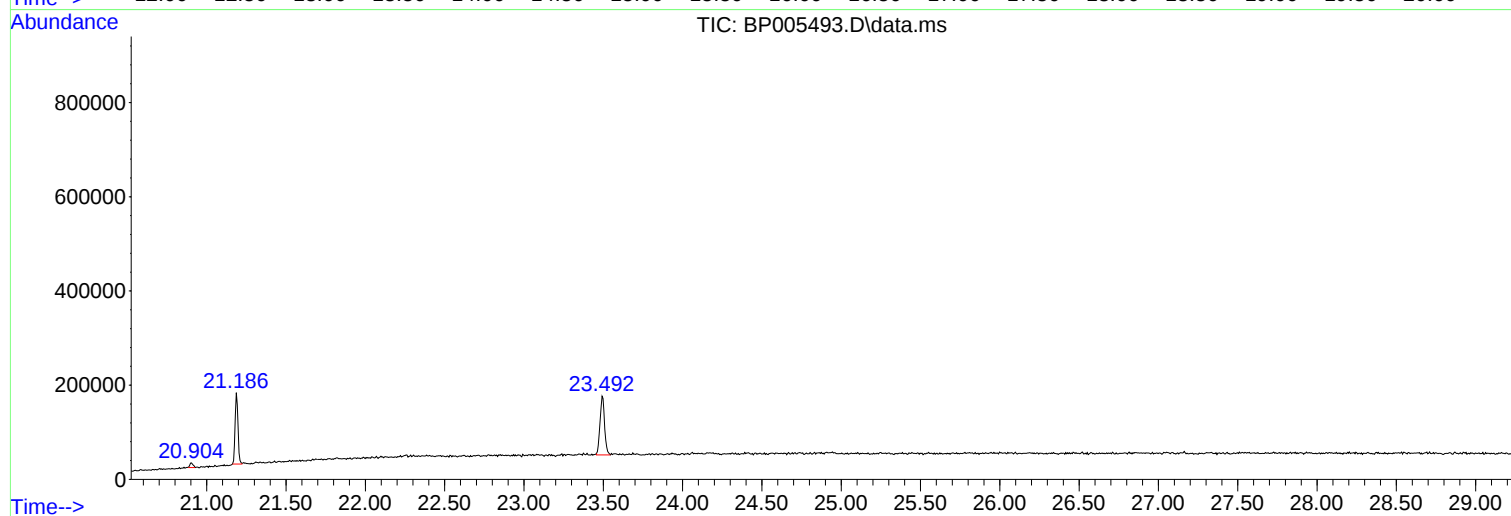
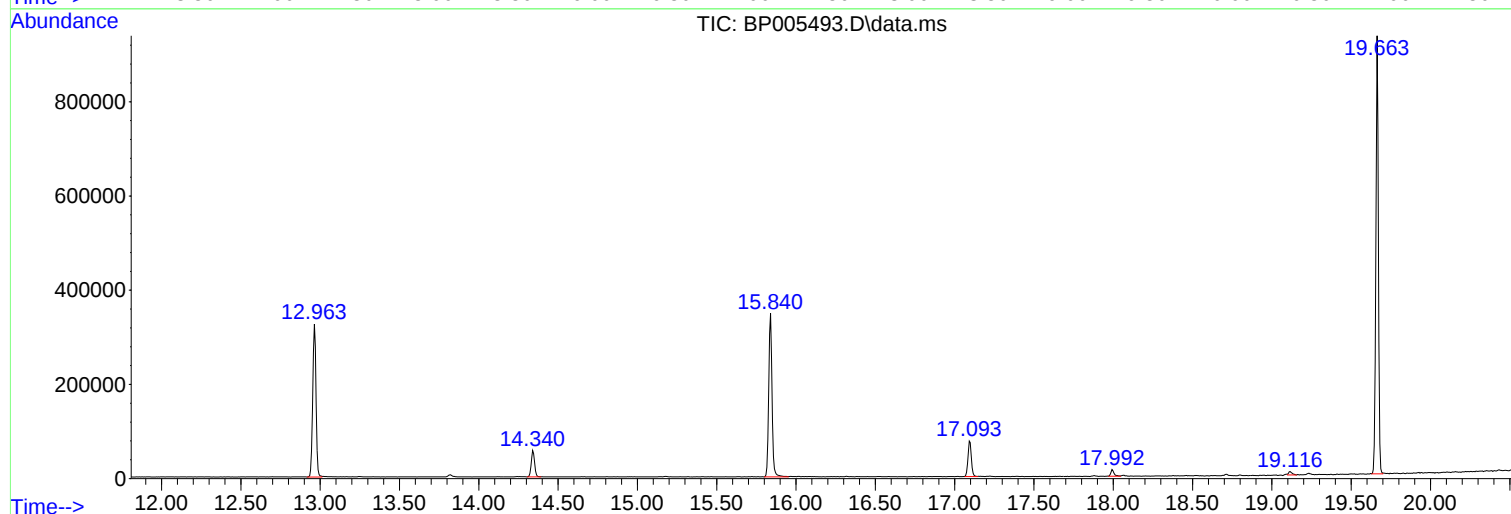
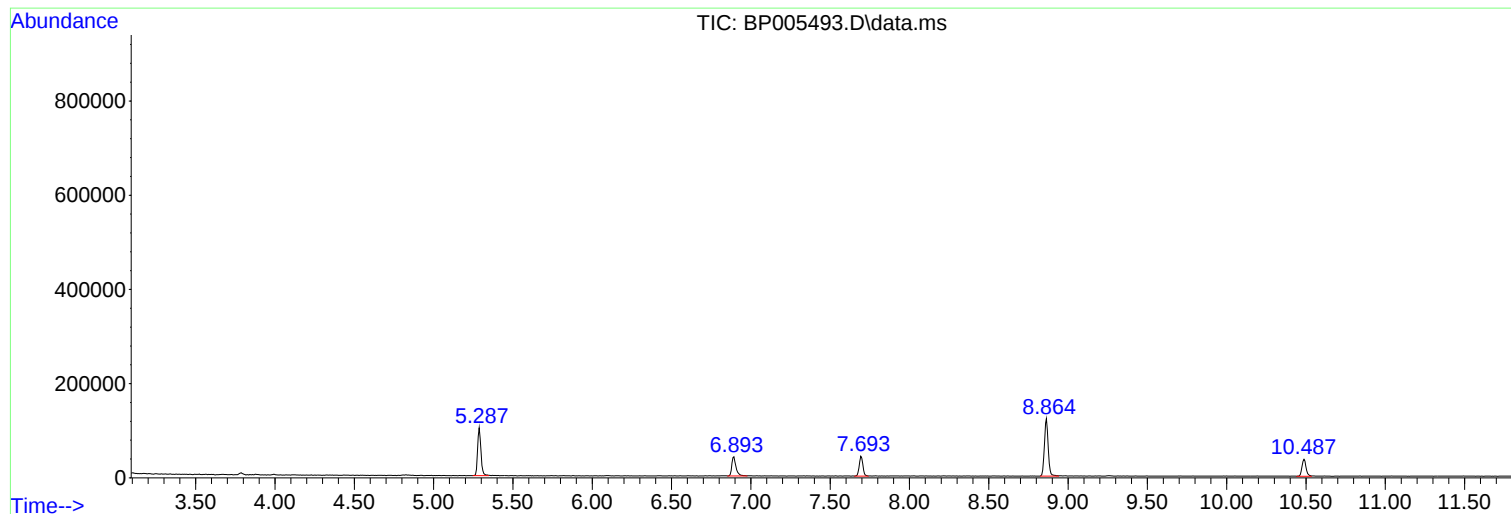
Sum of corrected areas: 3232315

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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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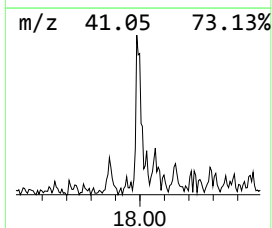
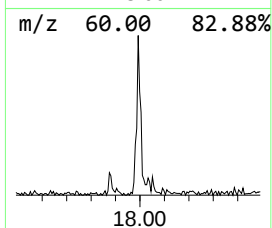
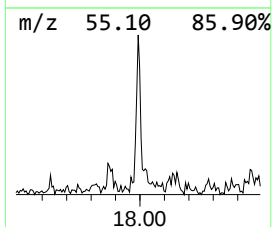
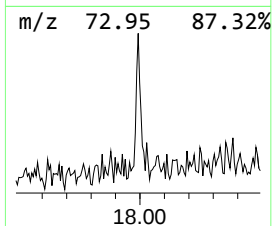
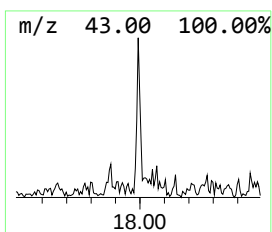
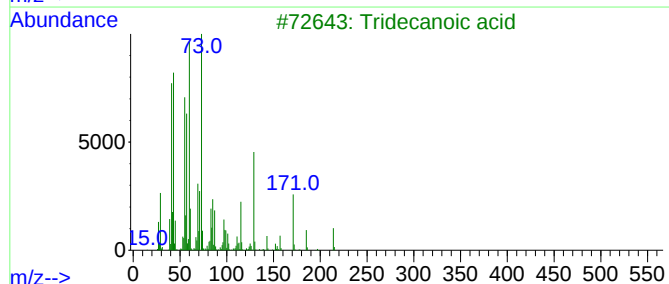
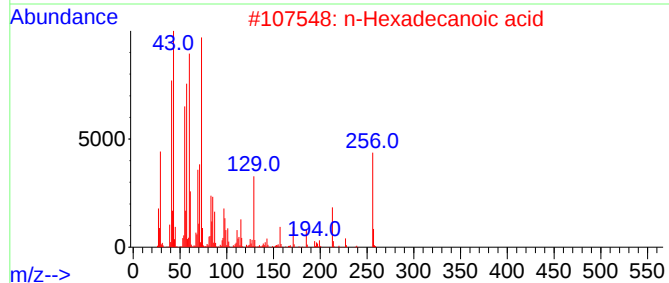
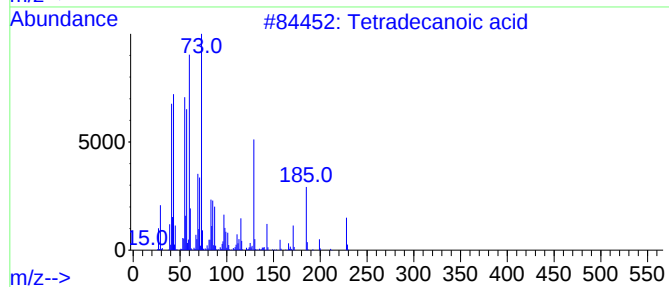
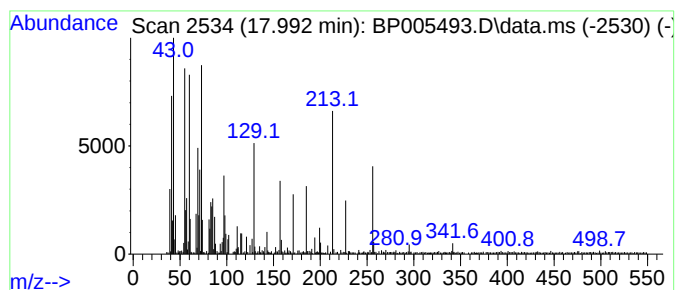
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Peak Number 1 unknown17.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.993	3.48 ng	19412	Phenanthrene-d10	17.093

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	46
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
3			Tridecanoic acid	214	C13H26O2	000638-53-9	43
4			n-Decanoic acid	172	C10H20O2	000334-48-5	27
5			Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NO5	029926-41-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown17.99	17.993	3.5	ng	19412	4	17.093	111615	20.0