

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
 Data File : BP005516.D
 Acq On : 12 May 2021 21:56
 Operator : CG/JU
 Sample : M2322-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-4-20210505

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: BP005516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.281	367	373	387	rBV	237037	341914	18.57%	6.017%
2	6.887	639	646	661	rBV	110095	191342	10.39%	3.367%
3	7.687	776	782	793	rBV	60072	98955	5.38%	1.741%
4	8.857	971	981	991	rBV	224995	354433	19.25%	6.238%
5	10.481	1248	1257	1271	rBV	55652	97431	5.29%	1.715%
6	12.963	1671	1679	1694	rBV	625906	869695	47.25%	15.306%
7	14.339	1907	1913	1922	rBV	89829	130537	7.09%	2.297%
8	15.839	2161	2168	2179	rBV	687395	960216	52.16%	16.899%
9	17.092	2375	2381	2389	rBV	120114	185849	10.10%	3.271%
10	17.998	2530	2535	2543	rBV4	16772	27059	1.47%	0.476%
11	19.233	2741	2745	2751	rBV4	19318	28168	1.53%	0.496%
12	19.669	2813	2819	2827	rBV	1651915	1840812	100.00%	32.396%
13	20.910	3026	3030	3039	rBV7	18009	26097	1.42%	0.459%
14	21.192	3074	3078	3087	rBV	202623	262161	14.24%	4.614%
15	23.498	3465	3470	3481	rVB	130914	267543	14.53%	4.708%

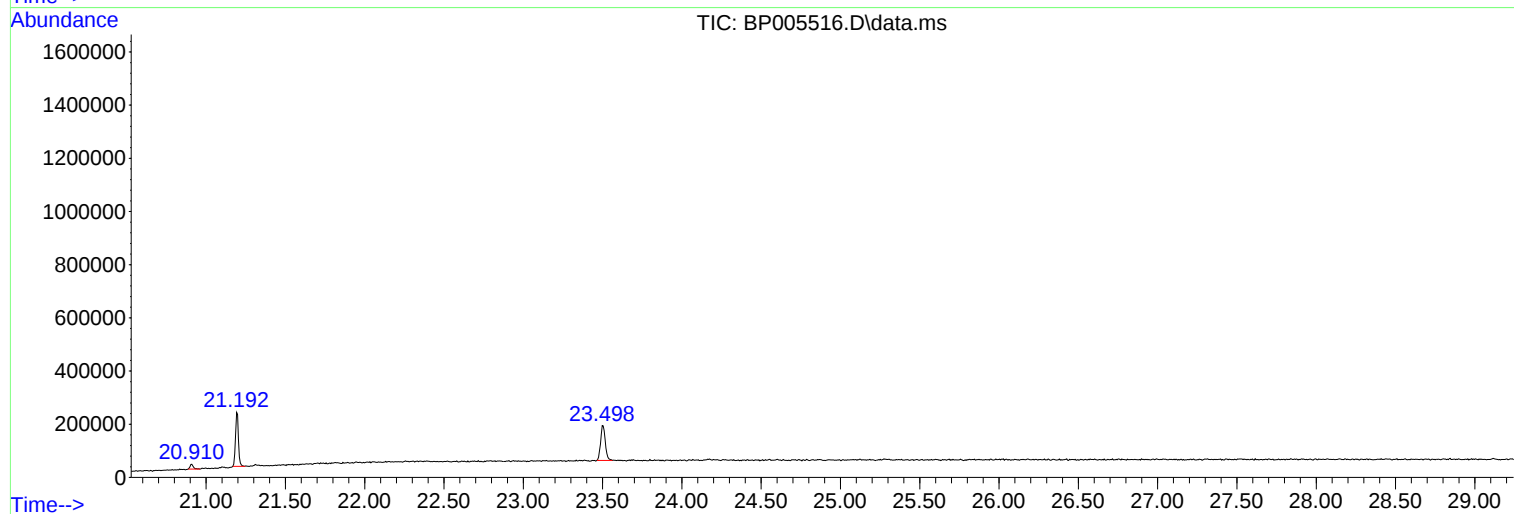
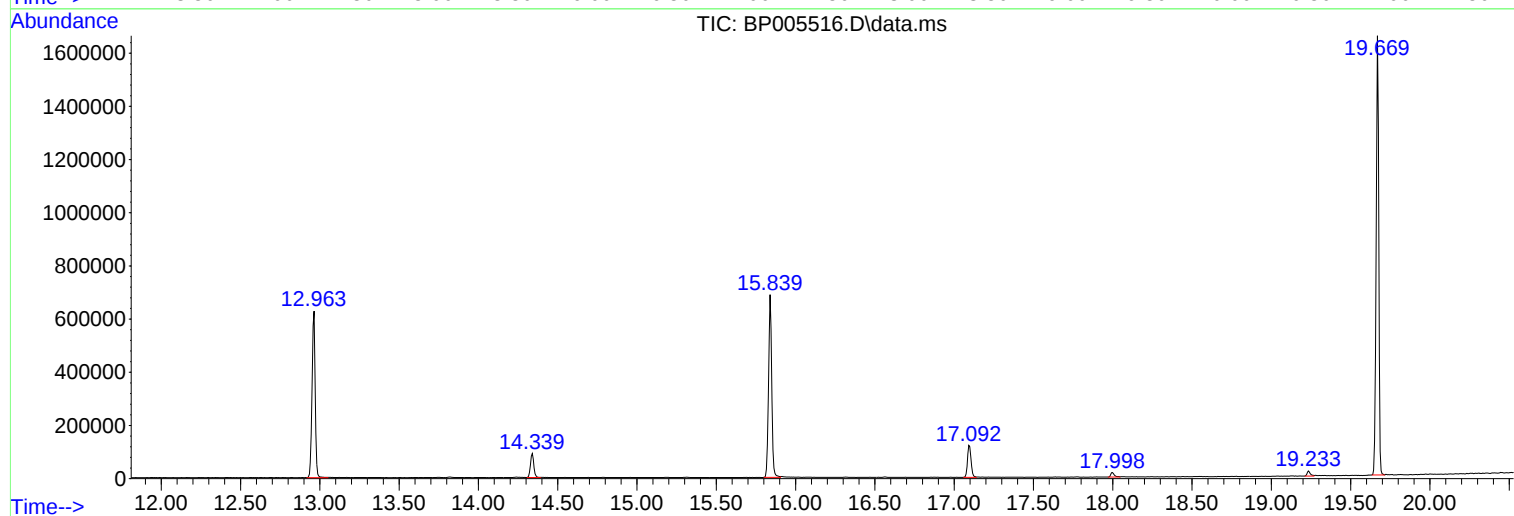
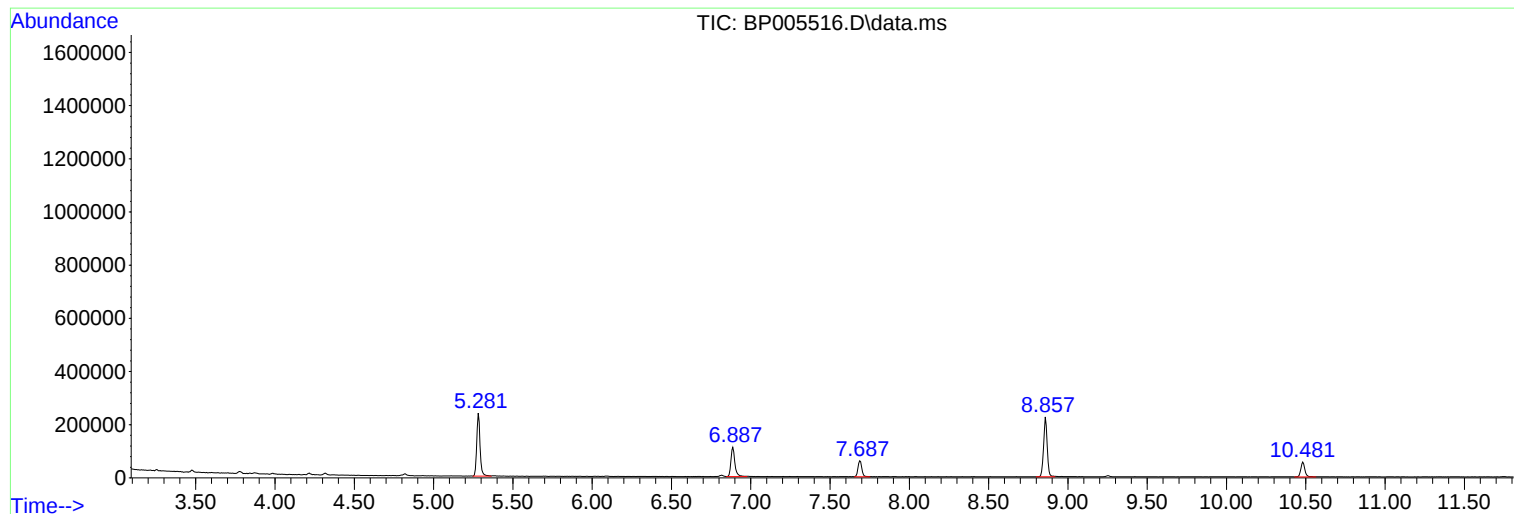
Sum of corrected areas: 5682212

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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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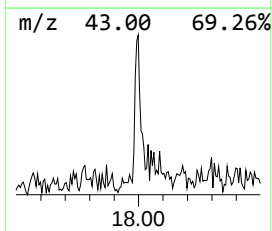
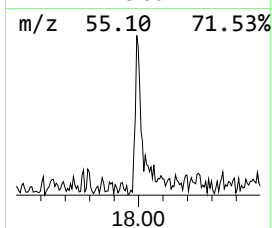
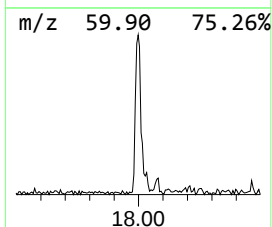
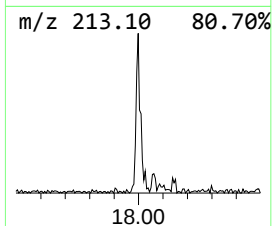
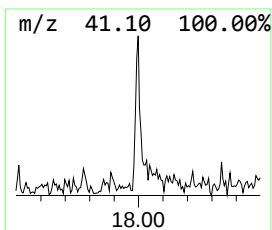
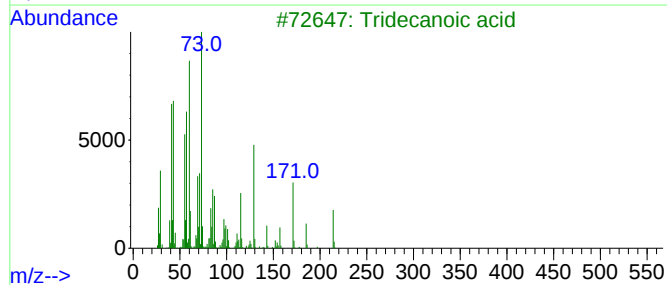
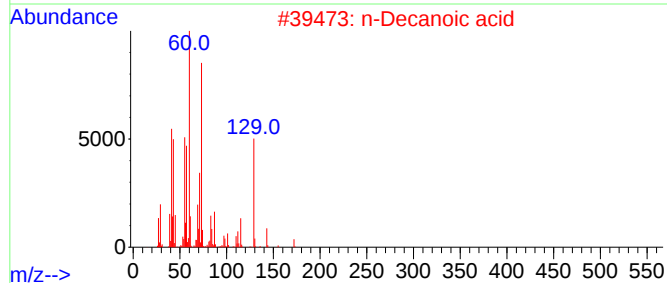
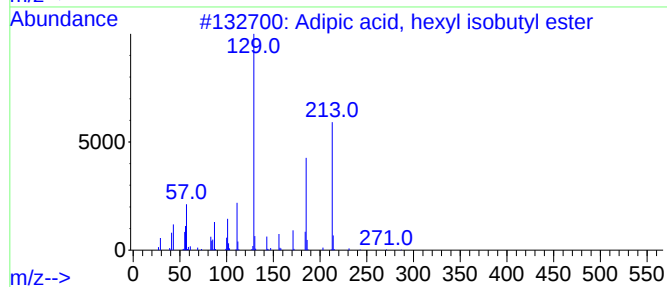
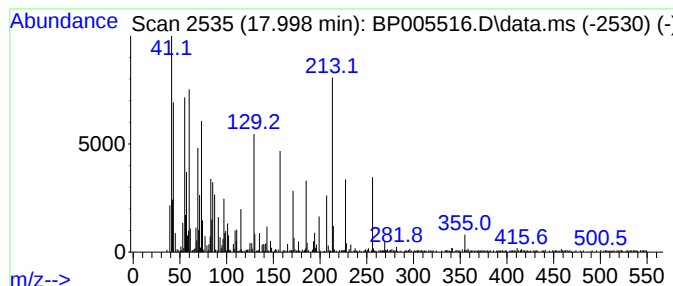
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown17.998 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	2.91 ng	27059	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, hexyl isobutyl ester	286	C16H30O4	1000324-09-6	41
2			n-Decanoic acid	172	C10H20O2	000334-48-5	38
3			Tridecanoic acid	214	C13H26O2	000638-53-9	38
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	35
5			Sebacic acid, ethyl propyl ester	272	C15H28O4	1000355-90-1	27



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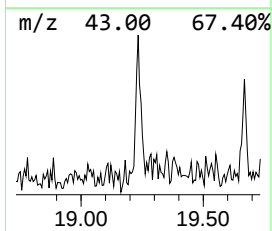
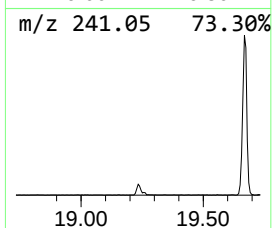
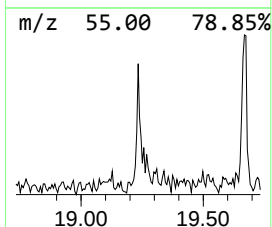
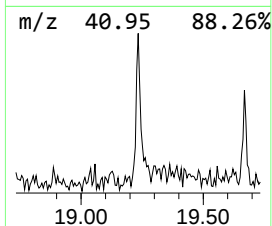
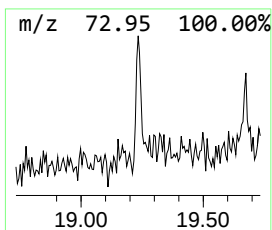
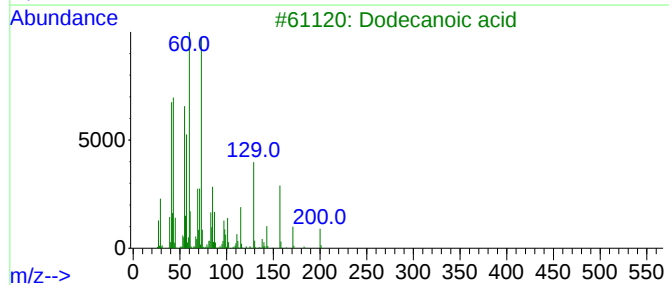
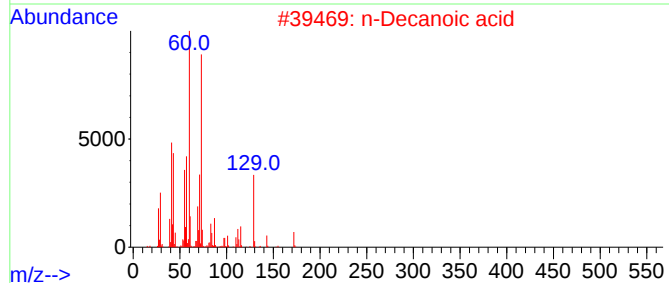
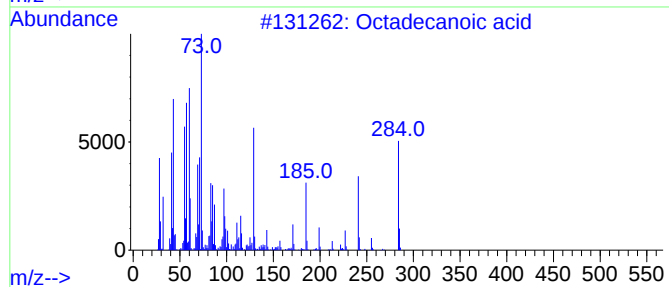
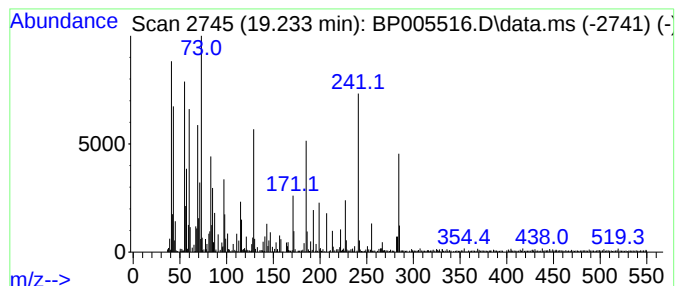
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Peak Number 2 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.233	2.15 ng	28168	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	78
2			n-Decanoic acid	172	C10H20O2	000334-48-5	53
3			Dodecanoic acid	200	C12H24O2	000143-07-7	44
4			D-Alanine, N-(2,5-ditrifluoromet...	357	C14H13F6NO3	1000347-79-7	27
5			2,5-Di(trifluoromethyl)benzoic a...	452	C19H8Cl2F6O2	1000357-37-5	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown17.998	17.998	2.9	ng	27059	4	17.092	185849	20.0
Octadecanoic acid	19.233	2.1	ng	28168	5	21.192	262161	20.0