

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051121\
 Data File : BP005488.D
 Acq On : 11 May 2021 14:35
 Operator : CG/JU
 Sample : M2295-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DRUM-D-E

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: BP005488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.822	288	295	304	rBV	173619	229983	20.90%	5.310%
2	5.287	368	374	389	rBV	232277	336995	30.63%	7.780%
3	6.893	639	647	662	rBV	239910	378062	34.36%	8.729%
4	7.693	777	783	793	rBV	49956	80317	7.30%	1.854%
5	8.863	975	982	993	rBV	165064	264069	24.00%	6.097%
6	10.487	1252	1258	1263	rBV	48550	80351	7.30%	1.855%
7	10.540	1263	1267	1272	rVB	18250	28363	2.58%	0.655%
8	12.963	1670	1679	1691	rBV	396326	571433	51.93%	13.193%
9	13.816	1819	1824	1833	rBV3	6731	11101	1.01%	0.256%
10	14.345	1906	1914	1920	rBV	73280	107191	9.74%	2.475%
11	15.840	2161	2168	2180	rBV	337765	469650	42.68%	10.843%
12	17.098	2376	2382	2387	rBV	99820	148629	13.51%	3.432%
13	17.992	2523	2534	2543	rBV8	10380	23210	2.11%	0.536%
14	19.669	2813	2819	2825	rBV	921179	1100384	100.00%	25.405%
15	20.904	3026	3029	3038	rBV10	12181	18730	1.70%	0.432%
16	21.192	3073	3078	3082	rBV	183976	231005	20.99%	5.333%
17	23.498	3464	3470	3477	rVB2	134936	251815	22.88%	5.814%

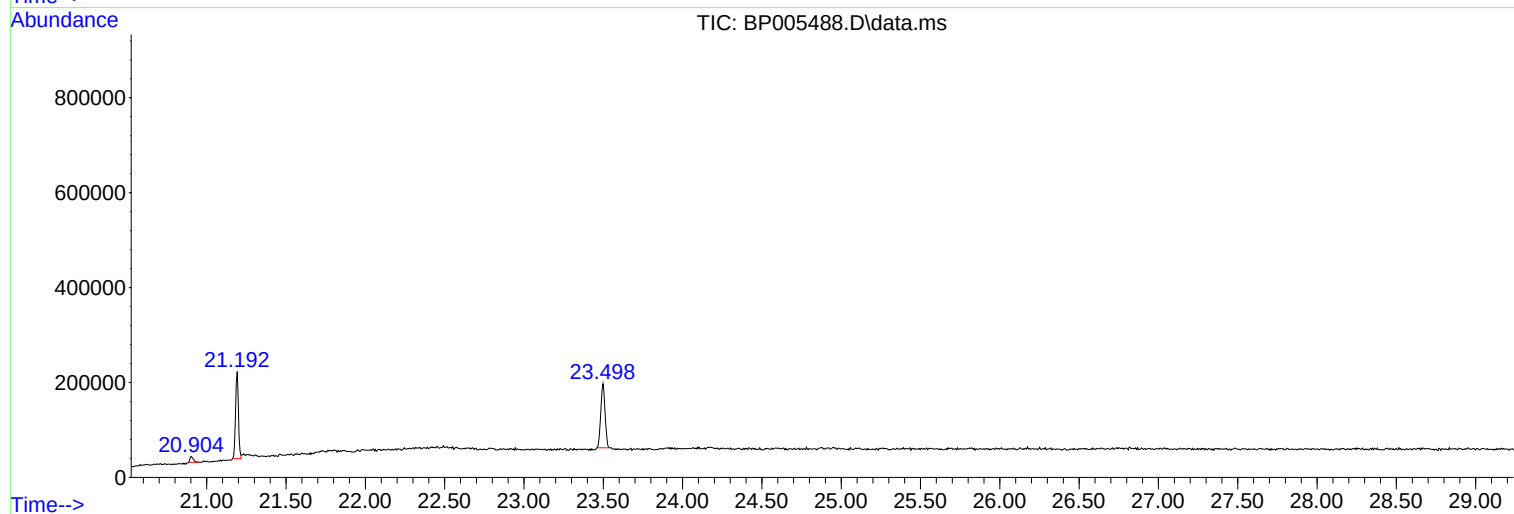
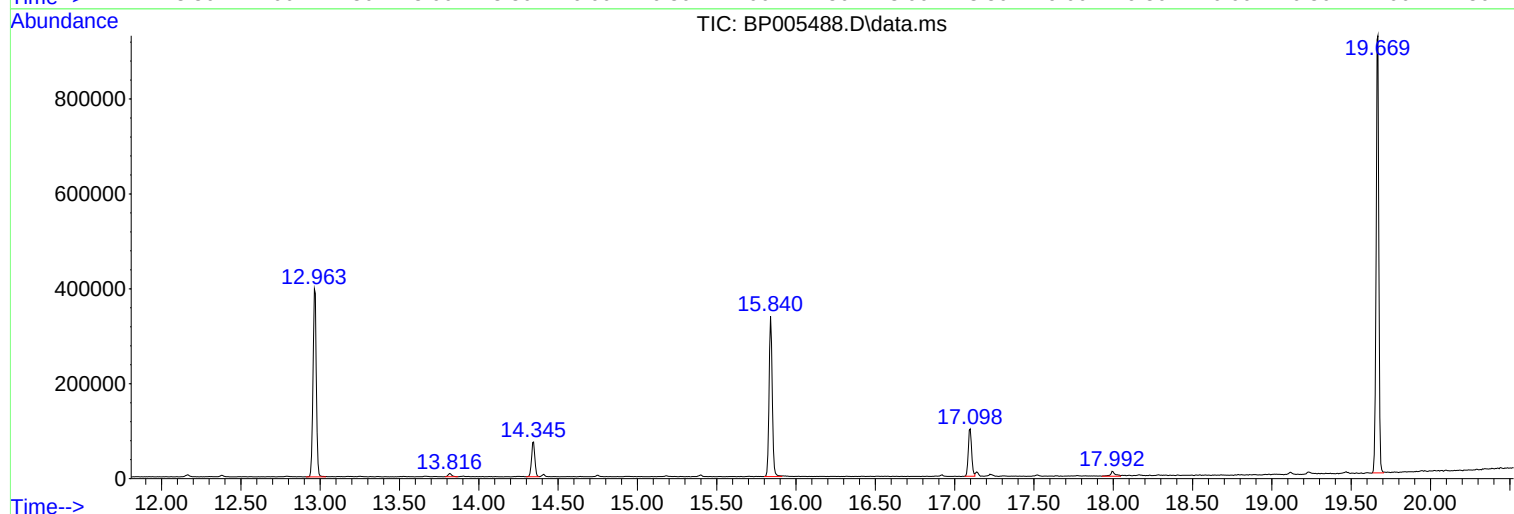
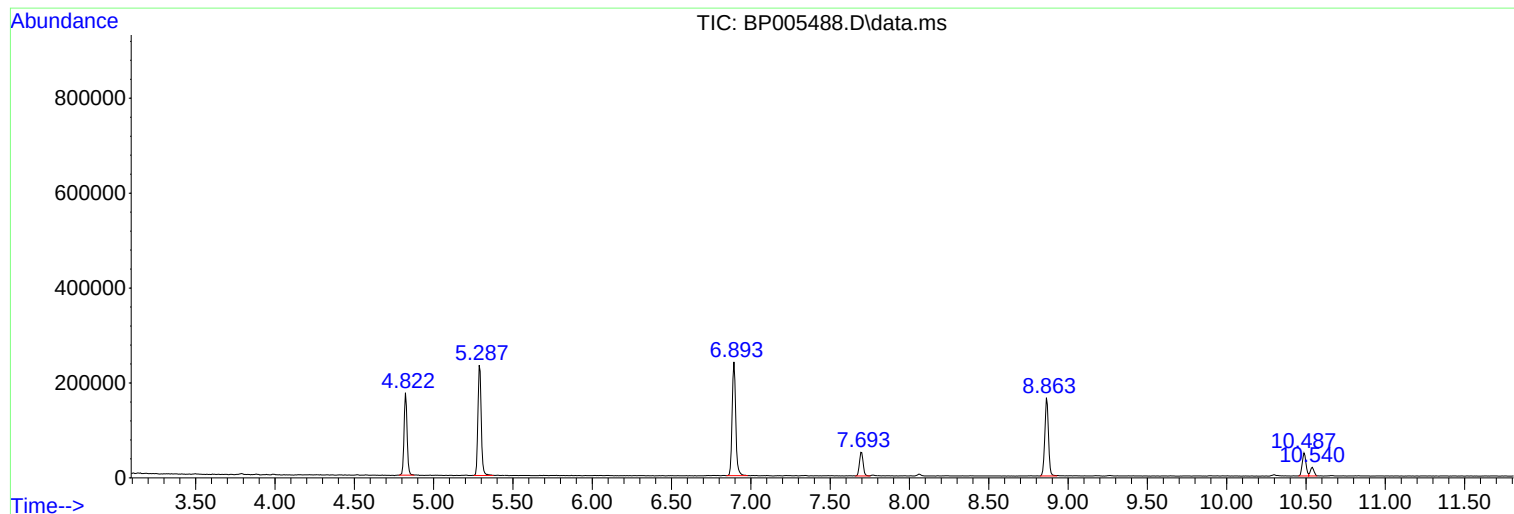
Sum of corrected areas: 4331288

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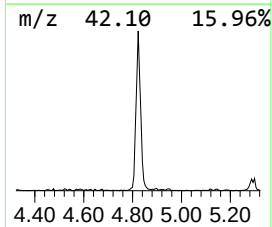
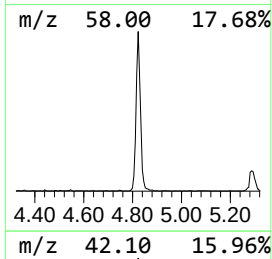
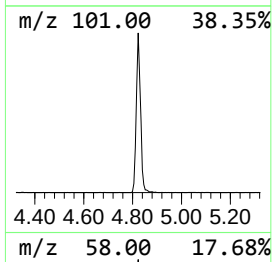
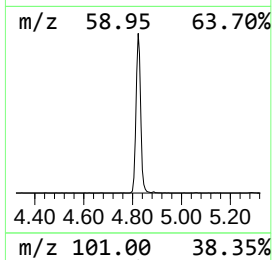
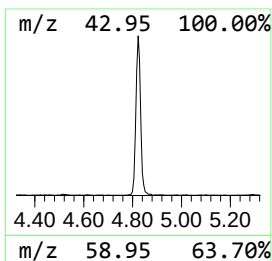
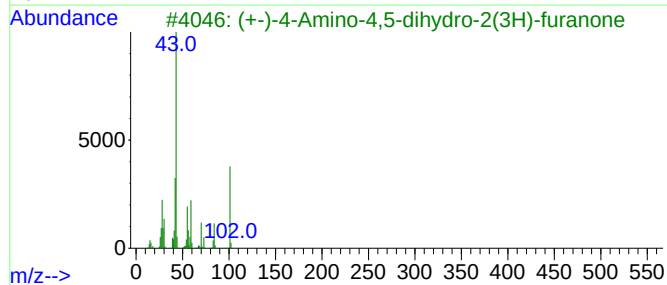
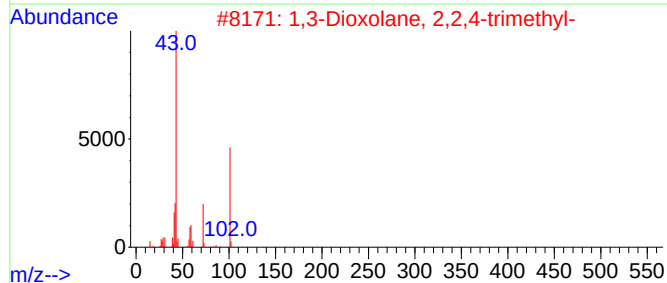
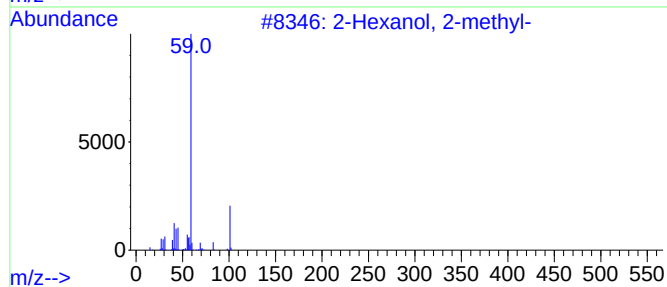
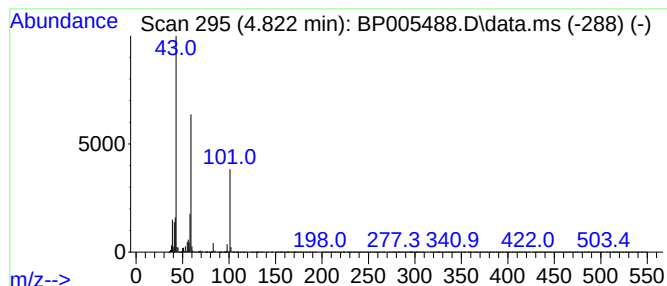
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	57.27 ng	229983	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, 2-methyl-			116	C7H16O	000625-23-0	42
2	1,3-Dioxolane, 2,2,4-trimethyl-			116	C6H12O2	001193-11-9	42
3	(+)-4-Amino-4,5-dihydro-2(3H)-f...			101	C4H7NO2	016504-58-8	33
4	Guanidine			59	CH5N3	000113-00-8	25
5	Morpholine, 4-methyl-			101	C5H11NO	000109-02-4	17



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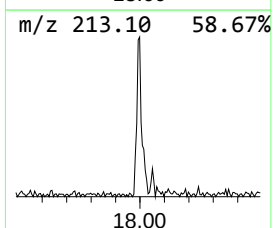
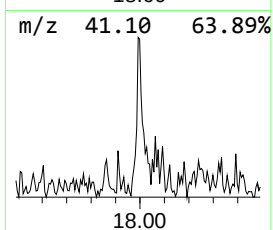
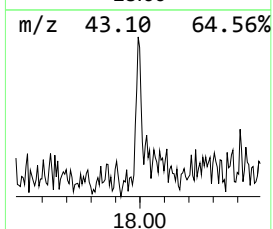
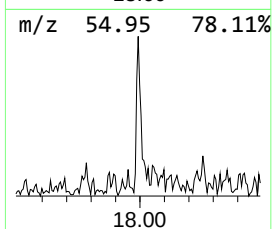
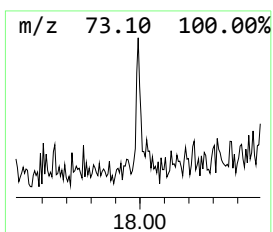
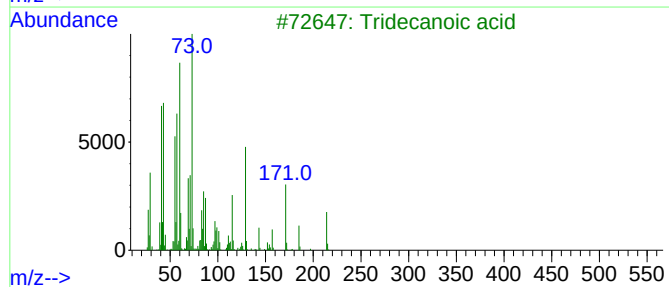
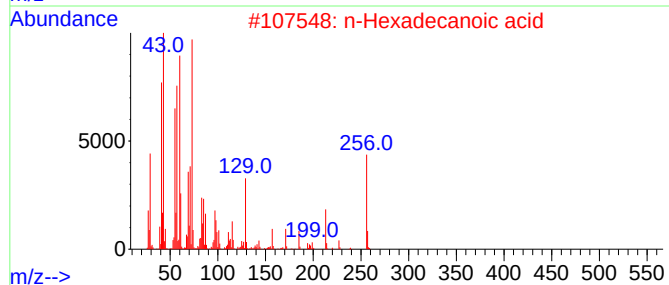
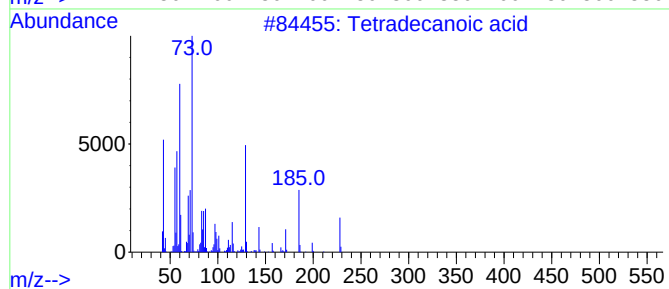
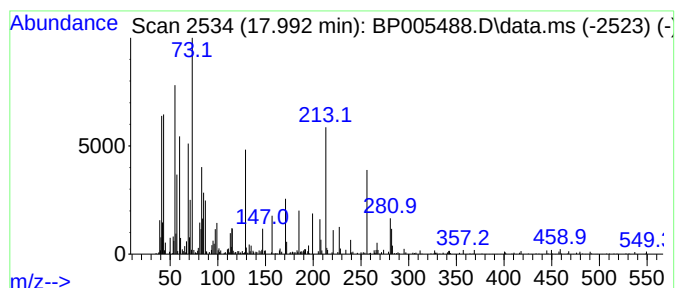
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Peak Number 2 unknown17.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.992	3.12 ng	23210	Phenanthrene-d10		17.098	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecanoic acid		228	C14H28O2	000544-63-8	45
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	38
3	Tridecanoic acid		214	C13H26O2	000638-53-9	22
4	n-Decanoic acid		172	C10H20O2	000334-48-5	16
5	Dodecanoic acid		200	C12H24O2	000143-07-7	16



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.82	4.822	57.3	ng	229983	1	7.699	80317	20.0
unknown17.99	17.992	3.1	ng	23210	4	17.098	148629	20.0