

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021524\
 Data File : BP019729.D
 Acq On : 15 Feb 2024 18:36
 Operator : MA/JU
 Sample : P1473-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SU-04-021424

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-BP013124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP019729.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	100	rBV	9629	16496	1.11%	0.130%
2	5.028	325	330	337	rVB	50627	75532	5.10%	0.594%
3	5.481	401	407	418	rVB	405567	633931	42.80%	4.988%
4	7.075	671	678	687	rBV	388875	646748	43.66%	5.088%
5	7.904	809	819	826	rBV	346905	567271	38.30%	4.463%
6	9.075	1009	1018	1033	rBV	240493	441598	29.81%	3.474%
7	10.704	1285	1295	1302	rBV	427772	756269	51.05%	5.950%
8	13.163	1705	1713	1726	rBV	667534	1043281	70.43%	8.208%
9	14.263	1894	1900	1907	rBV	19371	34858	2.35%	0.274%
10	14.539	1940	1947	1954	rBV	640802	994969	67.17%	7.828%
11	14.763	1978	1985	1991	rVB9	12099	34761	2.35%	0.273%
12	14.939	2012	2015	2024	rVB9	10009	19255	1.30%	0.151%
13	15.157	2045	2052	2055	rBV9	7772	16963	1.15%	0.133%
14	16.033	2194	2201	2213	rBV	525895	861453	58.16%	6.778%
15	16.263	2236	2240	2249	rBV6	24076	57881	3.91%	0.455%
16	16.845	2335	2339	2342	rBV5	13930	23862	1.61%	0.188%
17	17.063	2373	2376	2379	rBV3	14216	17340	1.17%	0.136%
18	17.110	2381	2384	2394	rVB8	22671	41822	2.82%	0.329%
19	17.298	2409	2416	2420	rBV	750770	1174401	79.28%	9.240%
20	17.333	2420	2422	2430	rVB	66083	98124	6.62%	0.772%
21	17.427	2435	2438	2443	rVB	25925	36172	2.44%	0.285%
22	18.192	2564	2568	2577	rVB2	186485	286209	19.32%	2.252%
23	18.474	2613	2616	2621	rBV3	29997	46098	3.11%	0.363%
24	19.092	2718	2721	2726	rVB4	49286	69846	4.72%	0.550%
25	19.304	2753	2757	2766	rBV	241785	346719	23.41%	2.728%
26	19.427	2775	2778	2781	rBV2	83713	109465	7.39%	0.861%
27	19.657	2813	2817	2825	rVB	272247	383119	25.86%	3.014%
28	19.863	2847	2852	2860	rVB	1136128	1481294	100.00%	11.655%
29	21.386	3107	3111	3115	rBV	855003	1191080	80.41%	9.371%
30	23.815	3519	3524	3532	rVB	588287	1203239	81.23%	9.467%

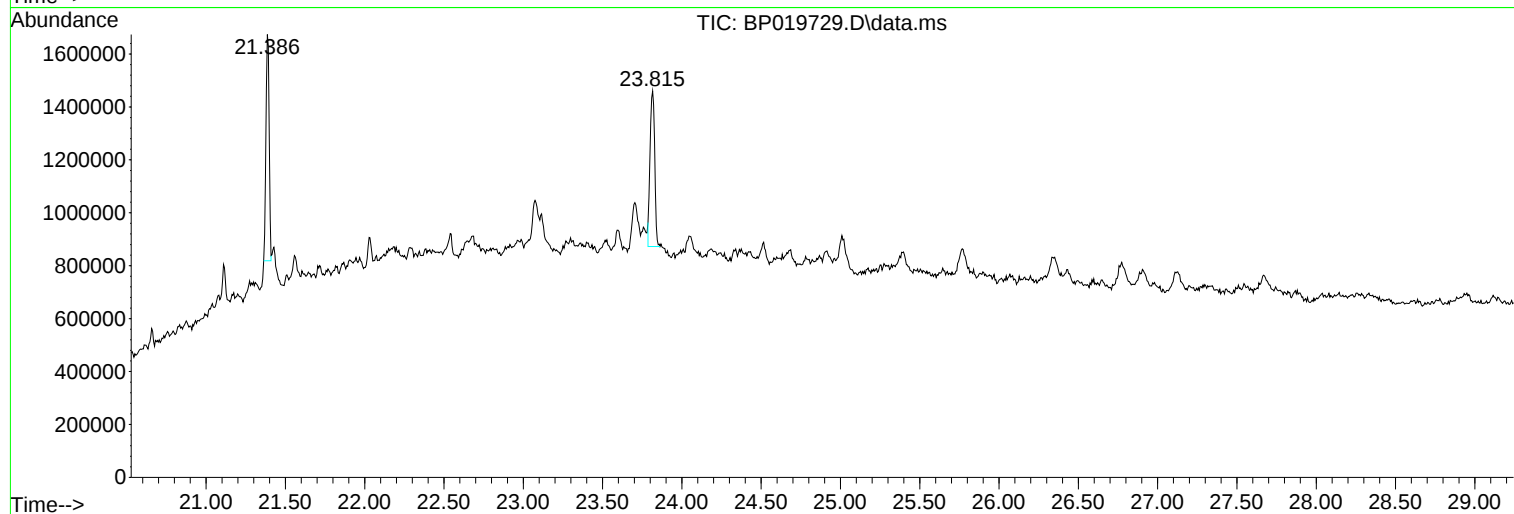
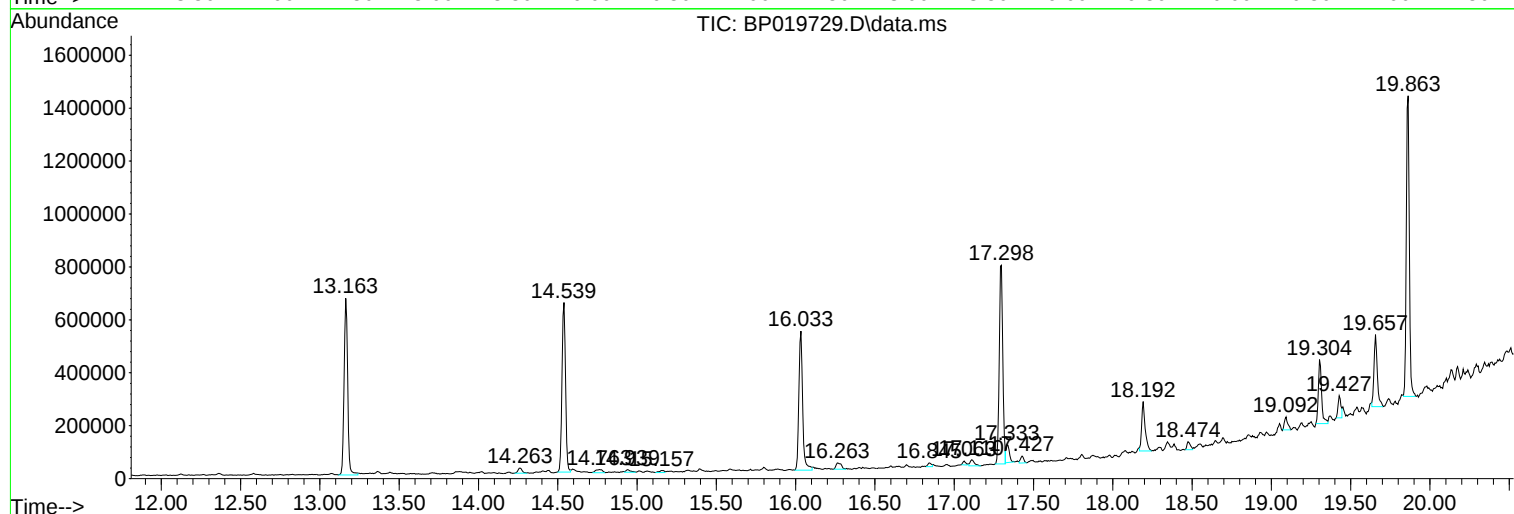
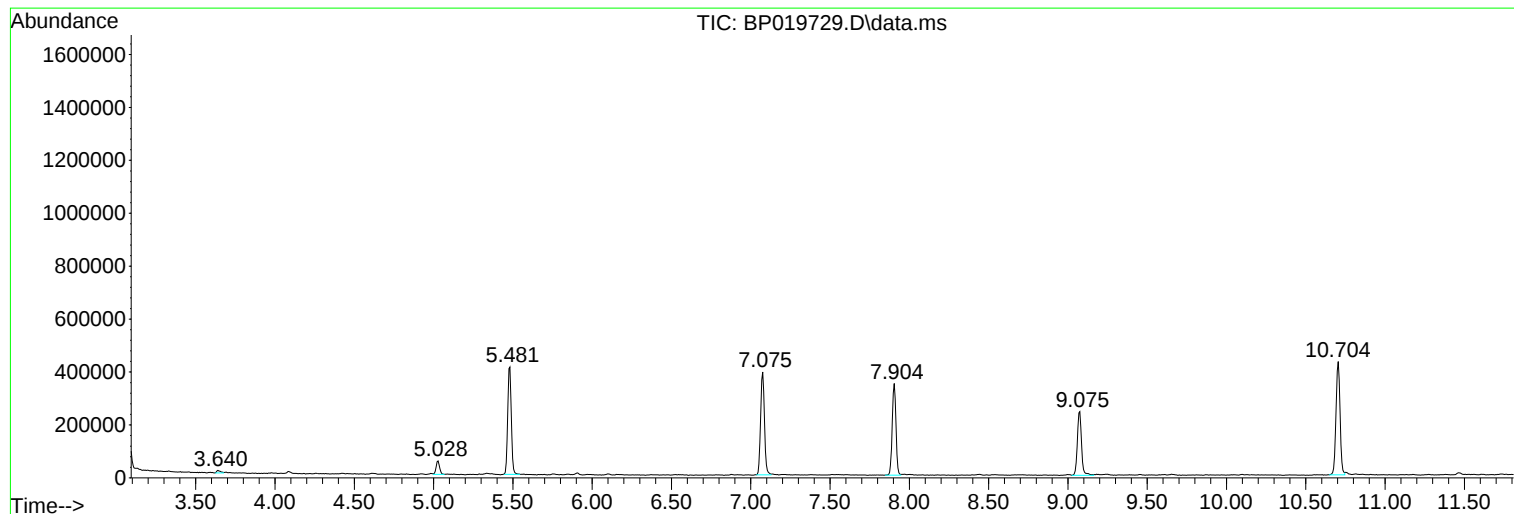
Sum of corrected areas: 12710056

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.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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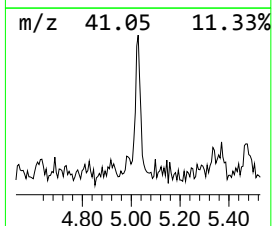
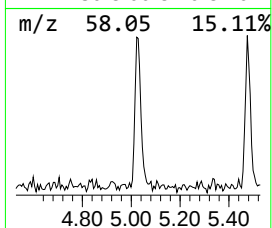
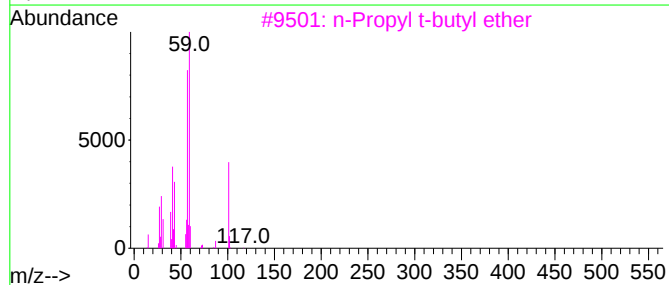
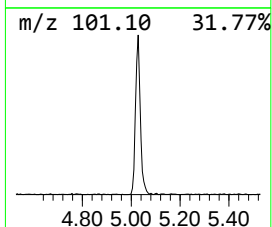
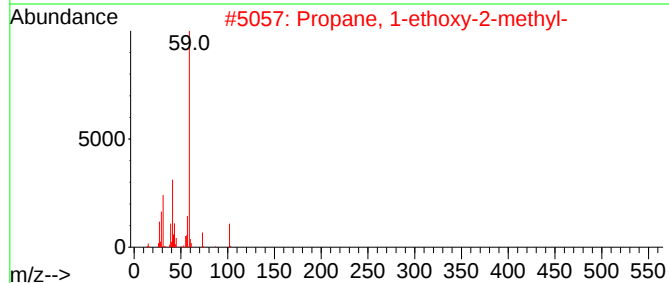
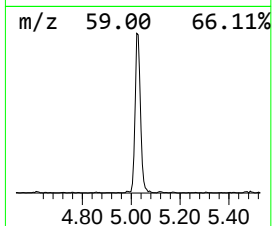
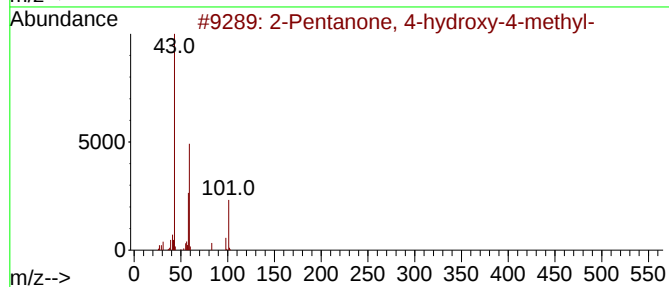
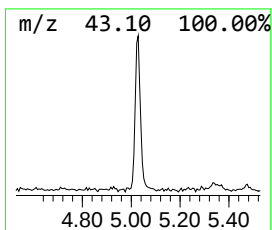
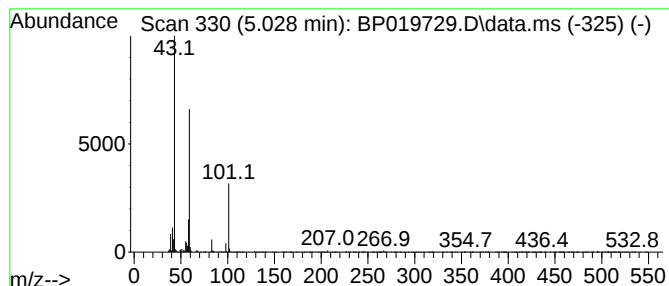
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	2.66 ng	75532	1,4-Dichlorobenzene-d4	7.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35		
3	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28		
4	Hexanamide	115	C6H13NO	000628-02-4	22		
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	16		



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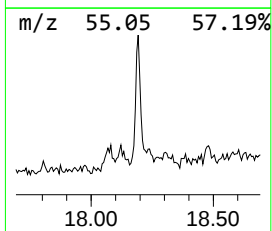
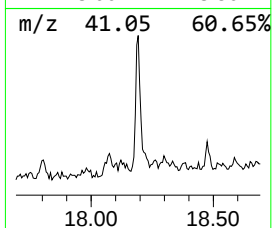
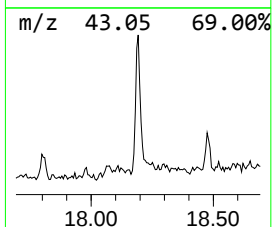
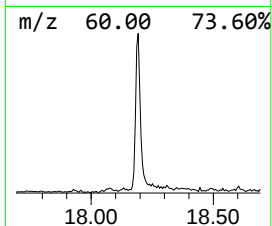
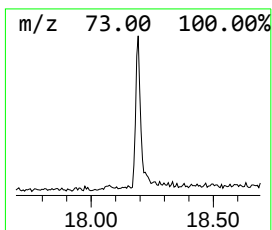
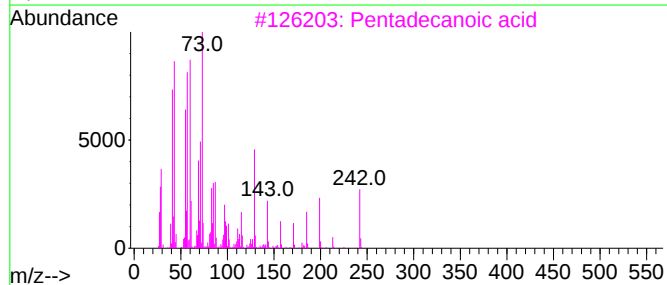
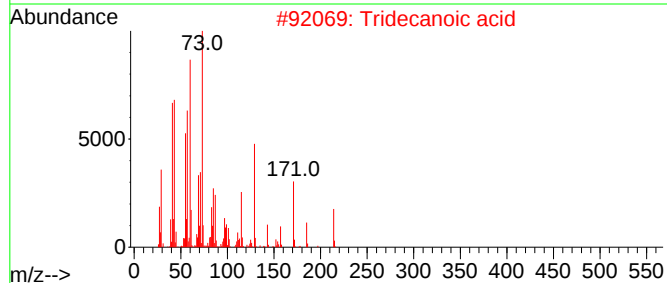
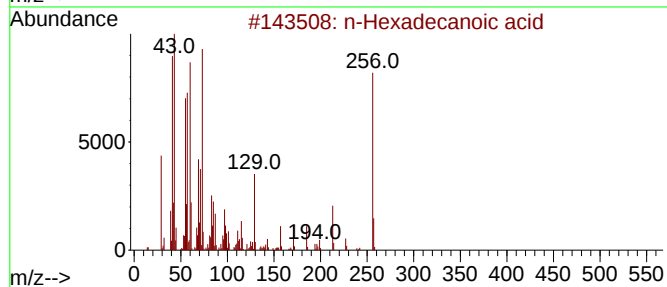
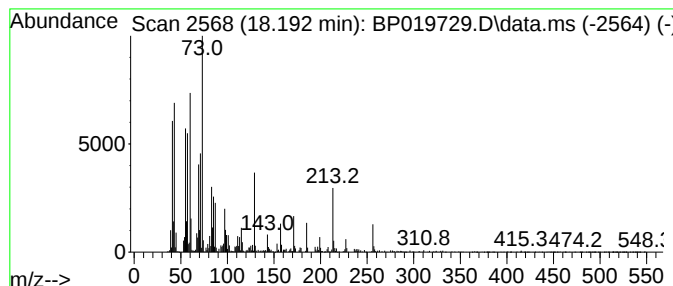
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.192	4.87 ng	286209	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Tridecanoic acid	214	C13H26O2	000638-53-9	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	70
5			Dodecanoic acid	200	C12H24O2	000143-07-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	2.7	ng	75532	1	7.904	567271	20.0
n-Hexadecanoic ...	18.192	4.9	ng	286209	4	17.292	1174400	20.0