

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061821\
 Data File : BP005983.D
 Acq On : 18 Jun 2021 21:40
 Operator : CG/JU
 Sample : M2709-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 0223-COMP-O(DISCRETE-CL-23)

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-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005983.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.034	325	331	339	rBV	26400	42456	1.30%	0.268%
2	5.499	402	410	426	rBV	965559	1465167	44.91%	9.243%
3	7.099	672	682	699	rBV	864121	1444413	44.27%	9.112%
4	7.928	813	823	831	rBV	244466	407033	12.48%	2.568%
5	9.093	1013	1021	1035	rBV	482070	840939	25.78%	5.305%
6	10.728	1287	1299	1316	rBV	300169	538820	16.52%	3.399%
7	13.181	1708	1716	1727	rBV	1317869	1956505	59.97%	12.342%
8	14.551	1939	1949	1959	rBV	450874	694715	21.29%	4.383%
9	16.039	2196	2202	2218	rBV	1204217	1839237	56.38%	11.603%
10	17.298	2410	2416	2427	rBV	546919	821199	25.17%	5.180%
11	18.175	2562	2565	2569	rBV4	30738	40783	1.25%	0.257%
12	19.651	2814	2816	2825	rVB3	21654	38796	1.19%	0.245%
13	19.845	2844	2849	2859	rBV	2716413	3262497	100.00%	20.581%
14	21.074	3054	3058	3066	rBV2	82848	140508	4.31%	0.886%
15	21.369	3103	3108	3122	rBV	813558	1142721	35.03%	7.209%
16	23.780	3511	3518	3526	rVB2	581182	1176035	36.05%	7.419%

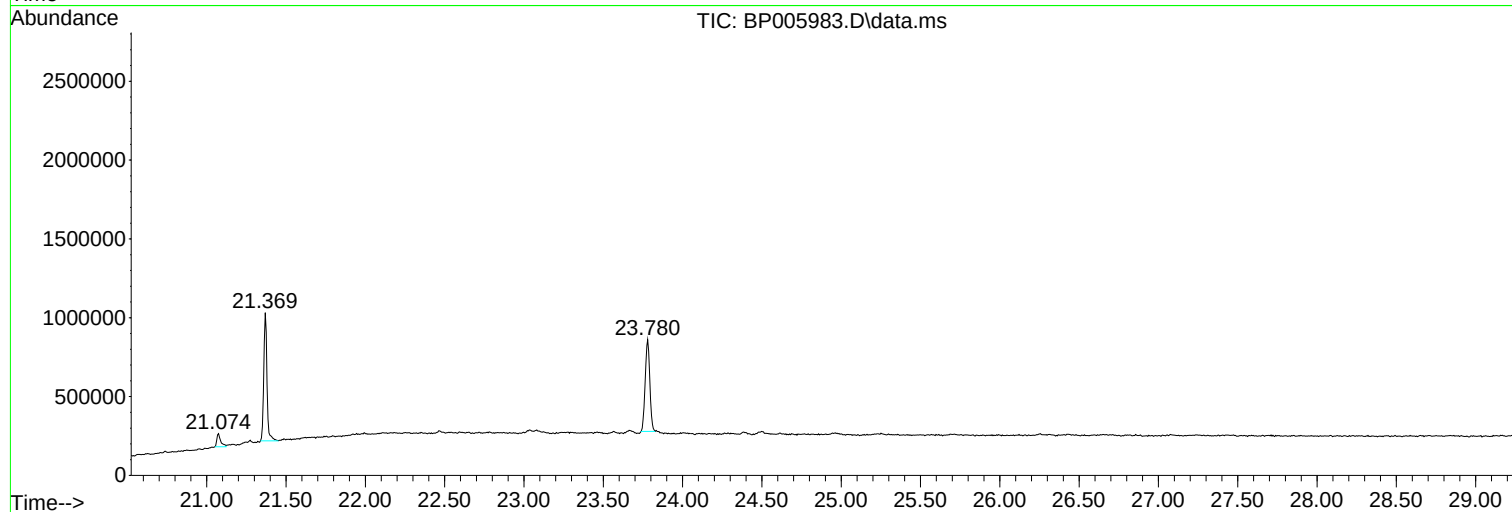
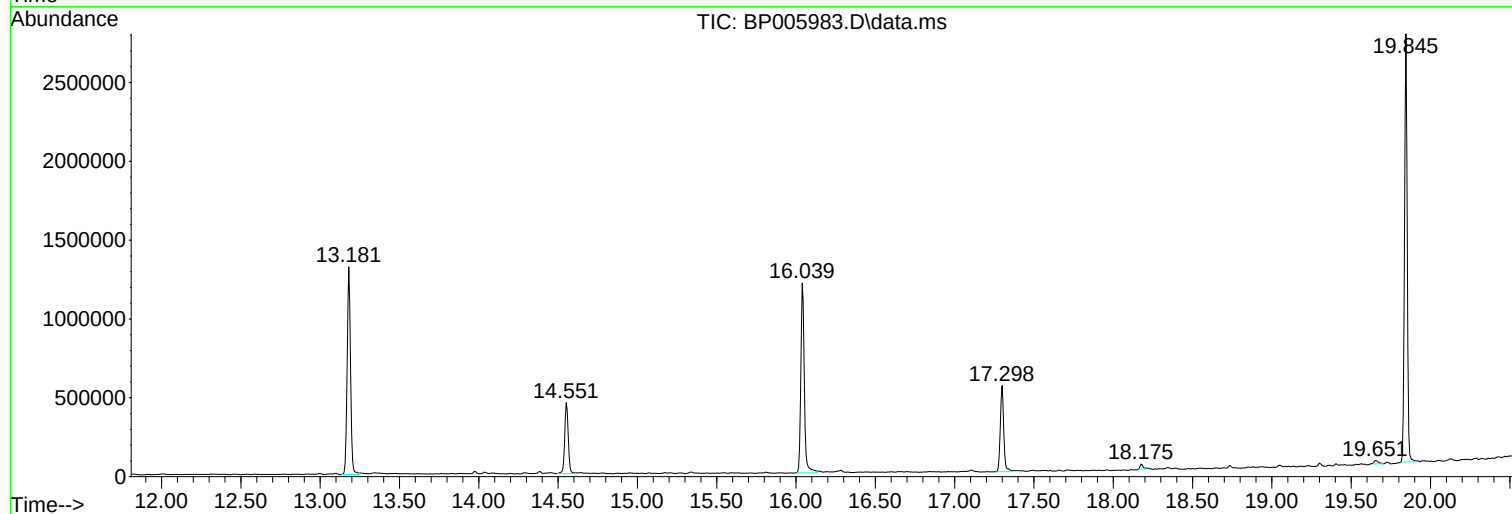
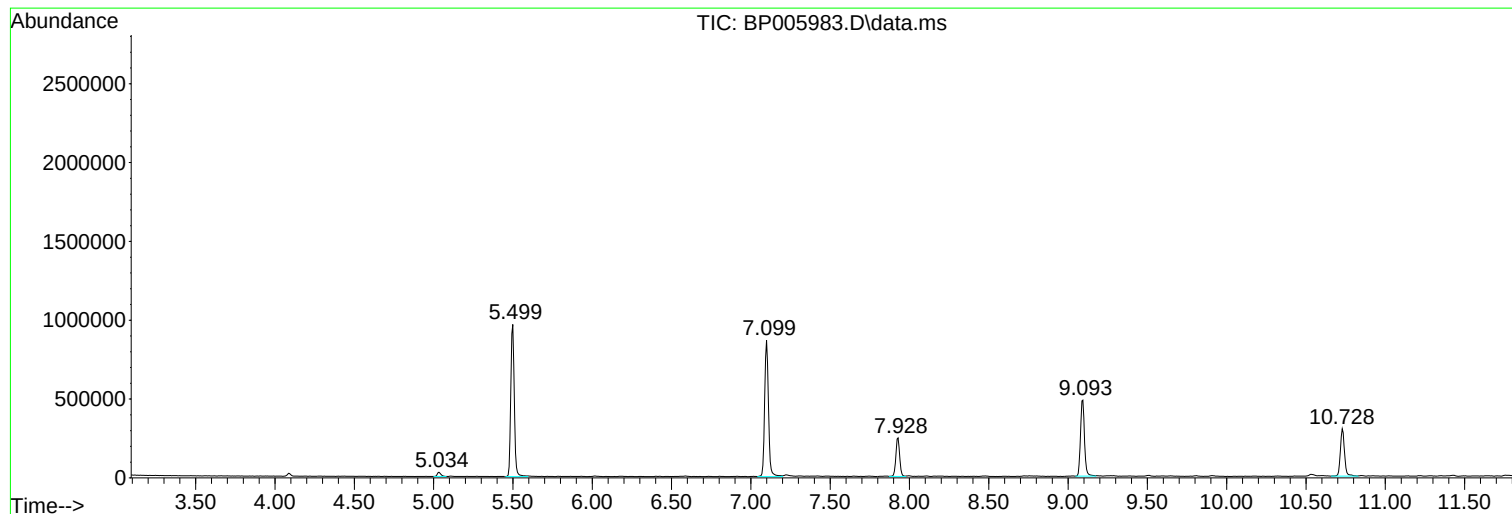
Sum of corrected areas: 15851824

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Instrument :
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0223-COMP-O(DISCRETE-CL-23)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.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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ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
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0223-COMP-O(DISCRETE-CL-23)

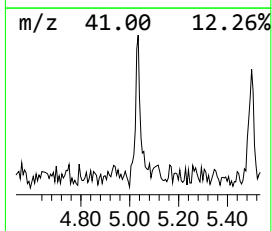
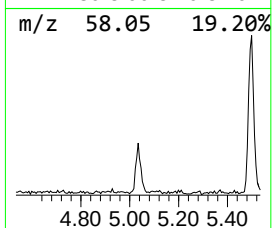
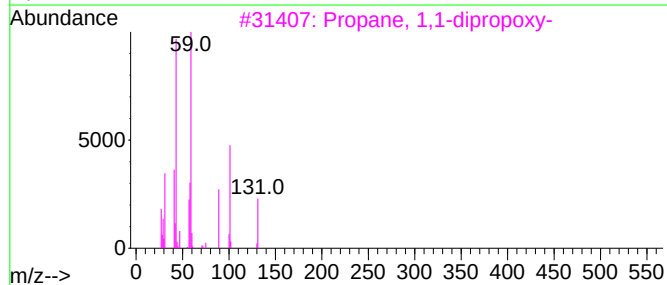
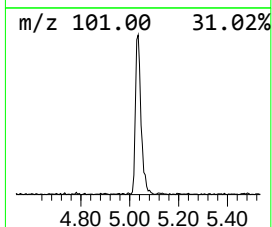
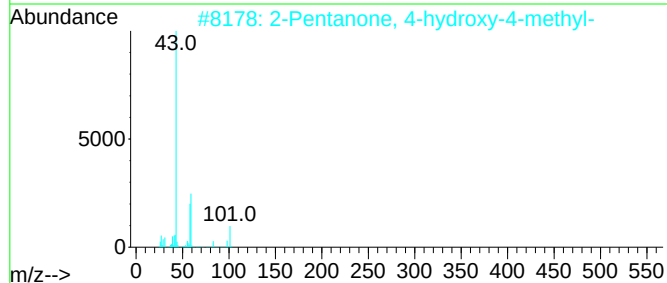
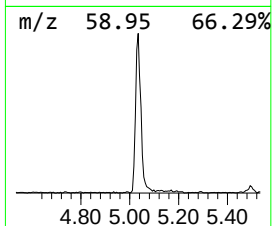
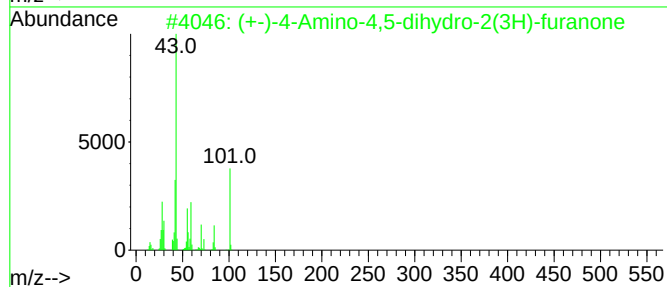
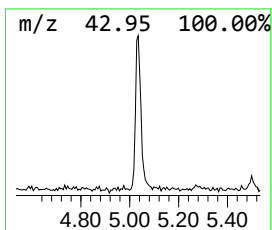
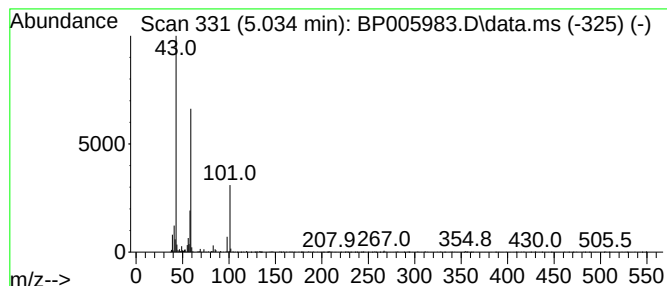
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.034 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	2.09 ng	42456	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	40		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
3	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38		
4	4-Ethyl-3-octanol	158	C10H22O	019781-26-1	37		
5	Tetraglyme	222	C10H22O5	000143-24-8	37		



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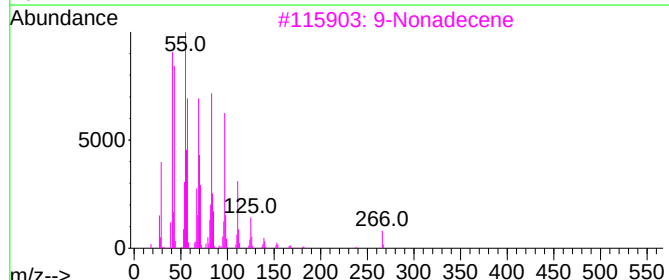
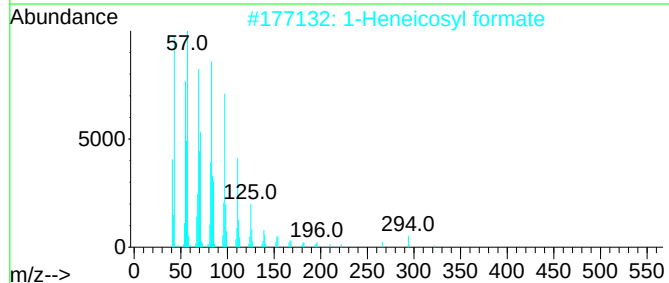
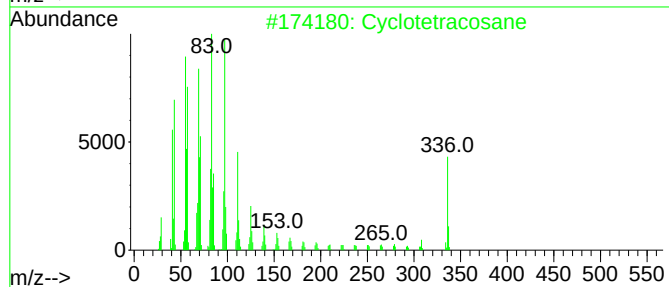
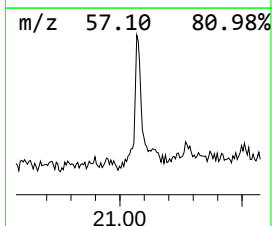
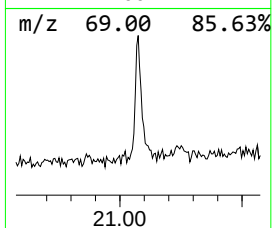
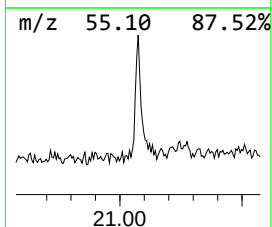
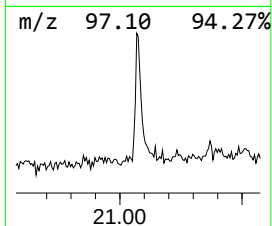
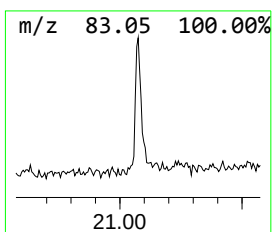
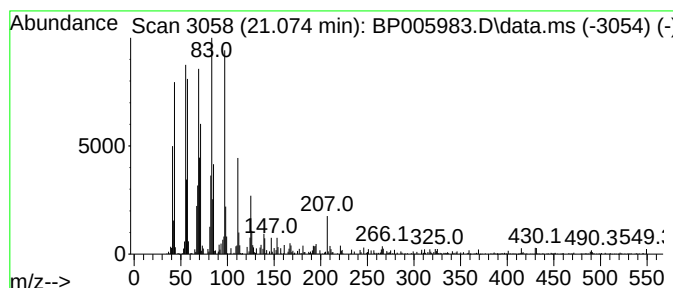
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Peak Number 2 Cyclotetracosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.075	2.46 ng	140508	Chrysene-d12	21.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	93
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3			9-Nonadecene	266	C19H38	031035-07-1	91
4			1-Docosene	308	C22H44	001599-67-3	89
5			1-Heneicosanol	312	C21H44O	015594-90-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.034	5.034	2.1	ng	42456	1	7.928	407033	20.0
Cyclotetracosane	21.075	2.5	ng	140508	5	21.369	1142720	20.0