

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
 Data File : BP008764.D
 Acq On : 11 Jan 2022 13:16
 Operator : CG/JU
 Sample : PB141938BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141938BL

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	411	418	437	rBV	6888052	10668066	36.43%	8.670%
2	7.040	681	689	710	rBV	6660546	11056978	37.76%	8.986%
3	7.863	822	829	844	rVB	1340568	2200316	7.51%	1.788%
4	9.022	1017	1026	1047	rBV	4198910	7181846	24.53%	5.837%
5	10.663	1297	1305	1325	rBV	1765764	3234932	11.05%	2.629%
6	13.128	1716	1724	1748	rBV	12524933	18931868	64.65%	15.386%
7	14.498	1946	1957	1977	rBV	2890900	4669076	15.95%	3.795%
8	15.992	2204	2211	2237	rBV	9563107	14651889	50.04%	11.908%
9	17.251	2418	2425	2440	rBV	3788354	5721205	19.54%	4.650%
10	19.816	2855	2861	2866	rBV	21961273	29281794	100.00%	23.797%
11	21.339	3115	3120	3130	rBV	5086406	6373566	21.77%	5.180%
12	22.468	3309	3312	3319	rVB	233865	315404	1.08%	0.256%
13	23.027	3404	3407	3414	rVB	350696	522491	1.78%	0.425%
14	23.668	3512	3516	3523	rVB	483367	853746	2.92%	0.694%
15	23.757	3524	3531	3546	rVB2	3033871	6416133	21.91%	5.214%
16	24.404	3636	3641	3650	rVB2	431600	966365	3.30%	0.785%

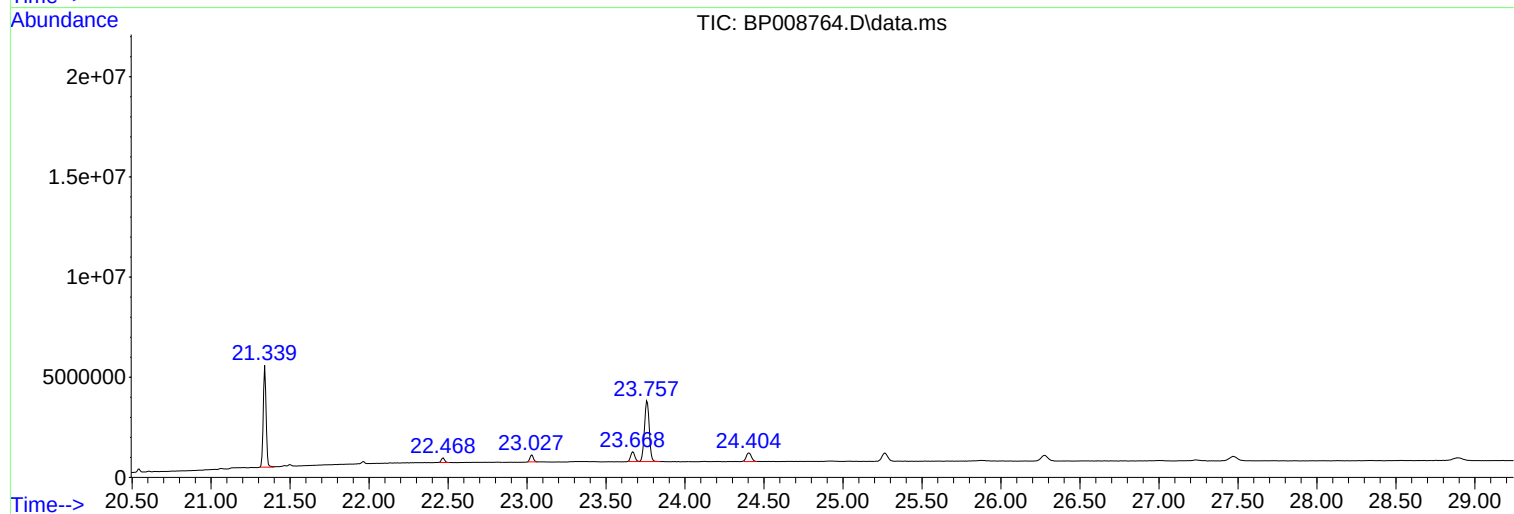
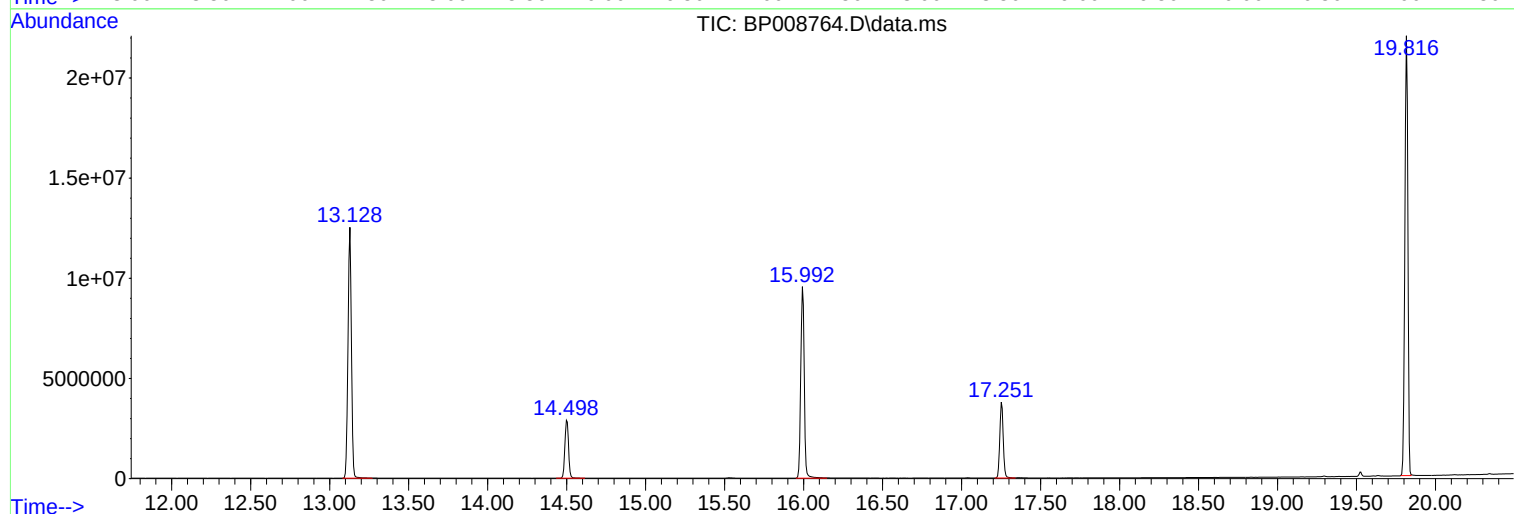
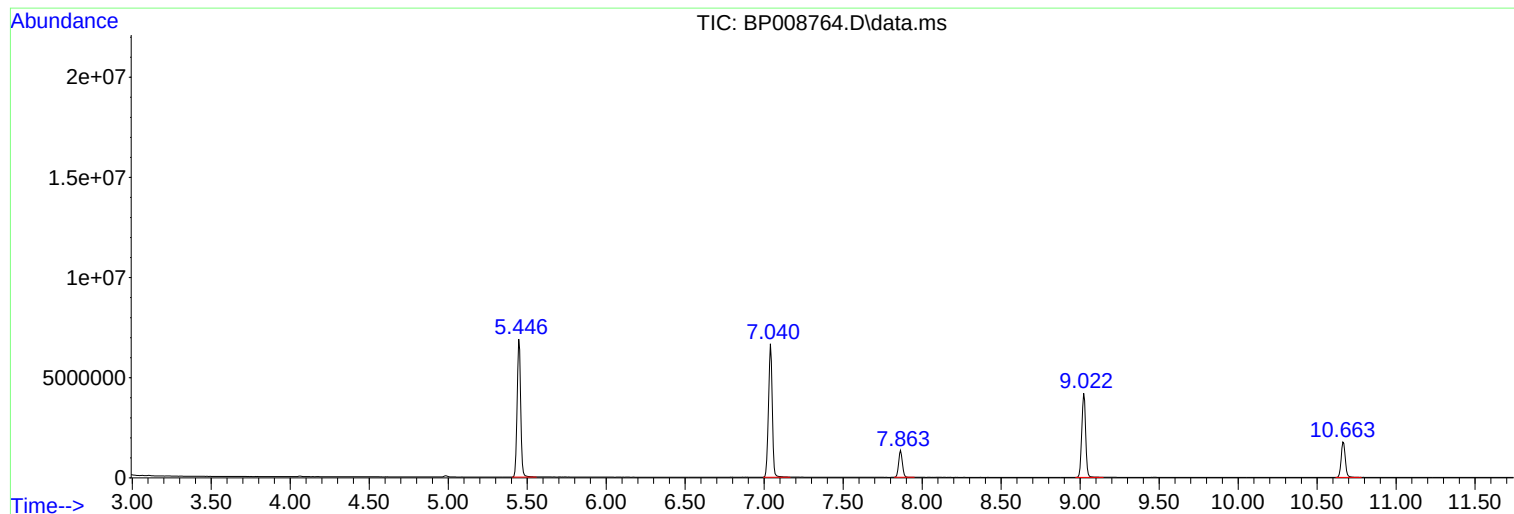
Sum of corrected areas: 123045675

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.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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Instrument :
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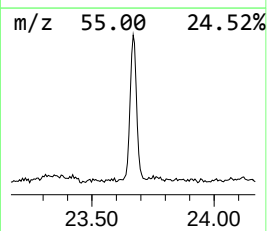
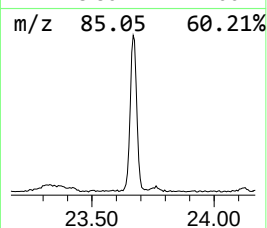
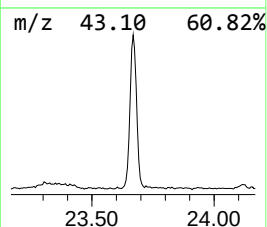
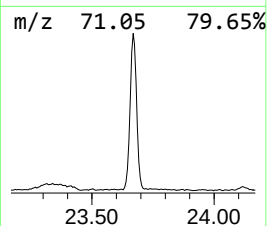
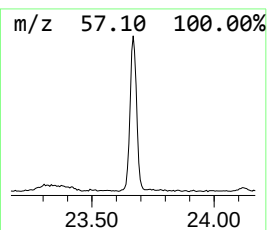
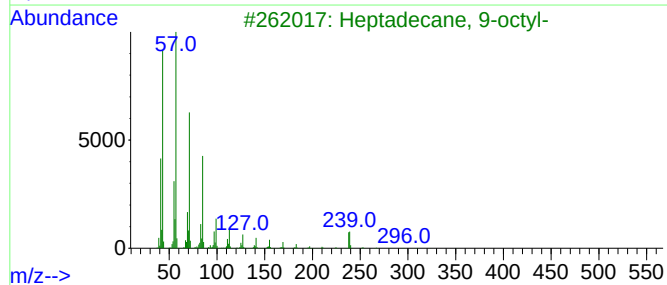
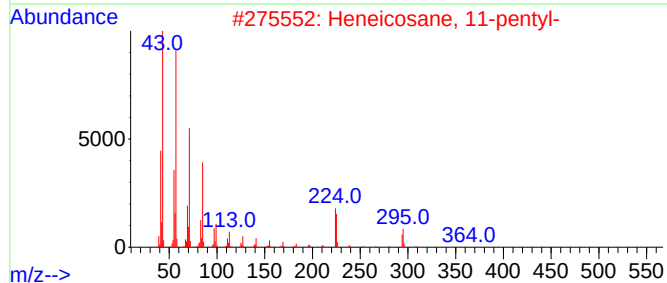
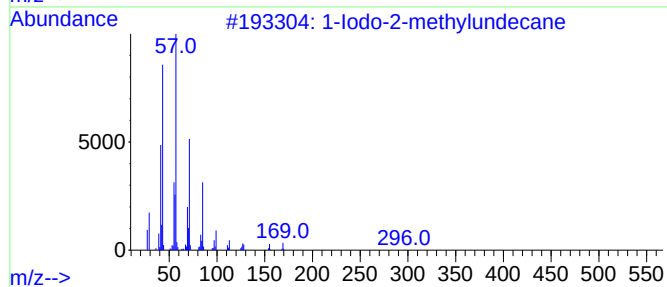
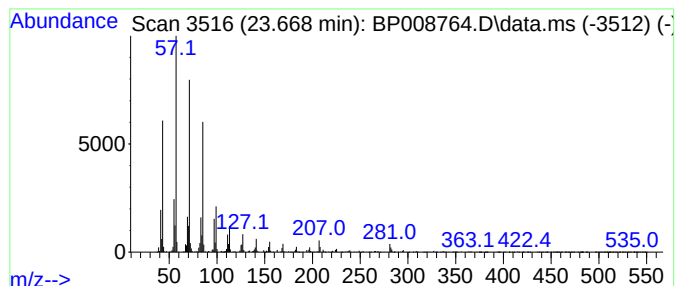
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Iodo-2-methylundecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.668	2.66 ng	853746	Perylene-d12	23.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Iodo-2-methylundecane			296	C12H25I	073105-67-6	93
2	Heneicosane, 11-pentyl-			366	C26H54	014739-72-1	91
3	Heptadecane, 9-octyl-			352	C25H52	007225-64-1	91
4	Eicosane			282	C20H42	000112-95-8	90
5	2-Methylhentriacontane			451	C32H66	001720-12-3	90



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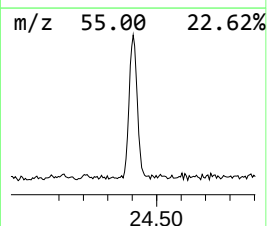
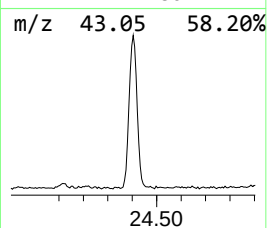
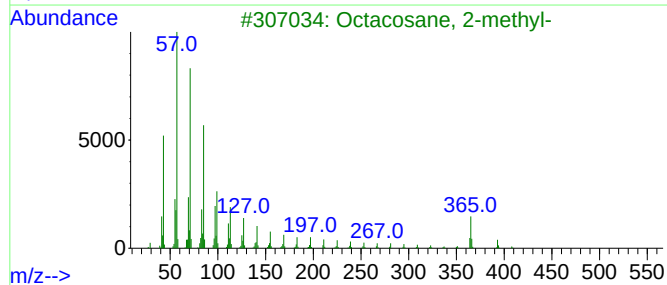
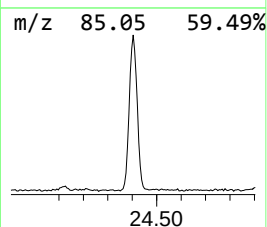
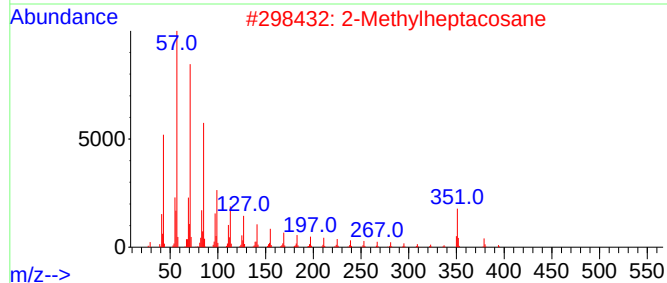
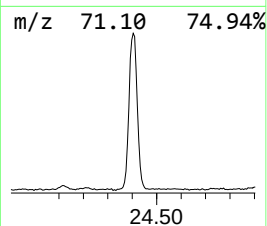
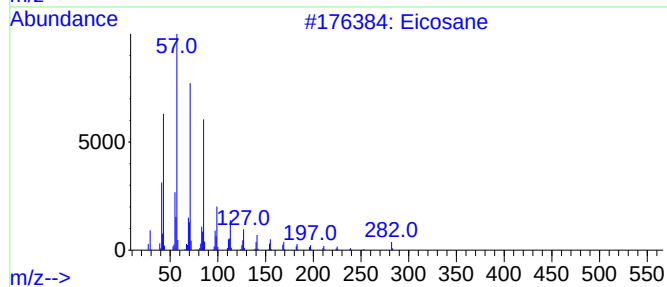
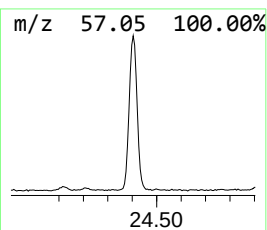
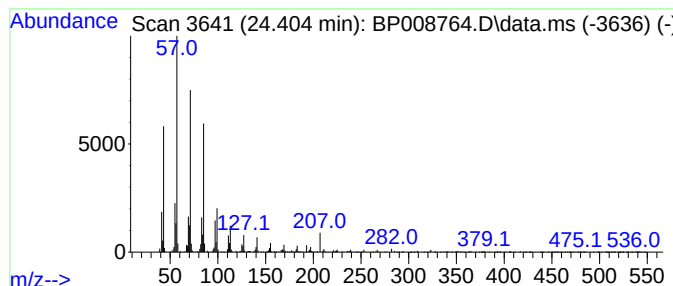
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Eicosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.404	3.01 ng	966365	Perylene-d12	23.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	97
2	2-Methylheptacosane			394	C28H58	001561-00-8	94
3	Octacosane, 2-methyl-			408	C29H60	001560-98-1	94
4	2-Methylpentacosane			366	C26H54	000629-87-8	94
5	Docosane, 11-butyl-			366	C26H54	013475-76-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Iodo-2-methyl...	23.668	2.7	ng	853746	6	23.757	6416130	20.0
Eicosane	24.404	3.0	ng	966365	6	23.757	6416130	20.0