

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011022\
 Data File : BP008750.D
 Acq On : 10 Jan 2022 14:21
 Operator : CG/JU
 Sample : PB141933BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141933BL

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: BP008750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.457	413	420	436	rBV	5693382	8798267	32.57%	8.285%
2	7.051	683	691	712	rBV	4876590	8288715	30.68%	7.805%
3	7.875	823	831	844	rBV	1046458	1698093	6.29%	1.599%
4	9.034	1019	1028	1042	rBV	3151173	5451554	20.18%	5.134%
5	10.681	1298	1308	1322	rBV	1398590	2520493	9.33%	2.373%
6	13.139	1718	1726	1749	rBV	9868827	15971325	59.12%	15.040%
7	14.510	1952	1959	1980	rBV	2278386	3906182	14.46%	3.678%
8	16.004	2205	2213	2239	rBV	8105392	13450045	49.79%	12.666%
9	17.263	2421	2427	2440	rBV	3471414	5511299	20.40%	5.190%
10	19.539	2810	2814	2819	rBV	237274	270431	1.00%	0.255%
11	19.827	2857	2863	2874	rBV	20983132	27013886	100.00%	25.438%
12	21.351	3117	3122	3133	rBV	4556245	6101872	22.59%	5.746%
13	23.692	3516	3520	3526	rVB	437009	740202	2.74%	0.697%
14	23.780	3528	3535	3550	rVB2	3086461	6470933	23.95%	6.094%

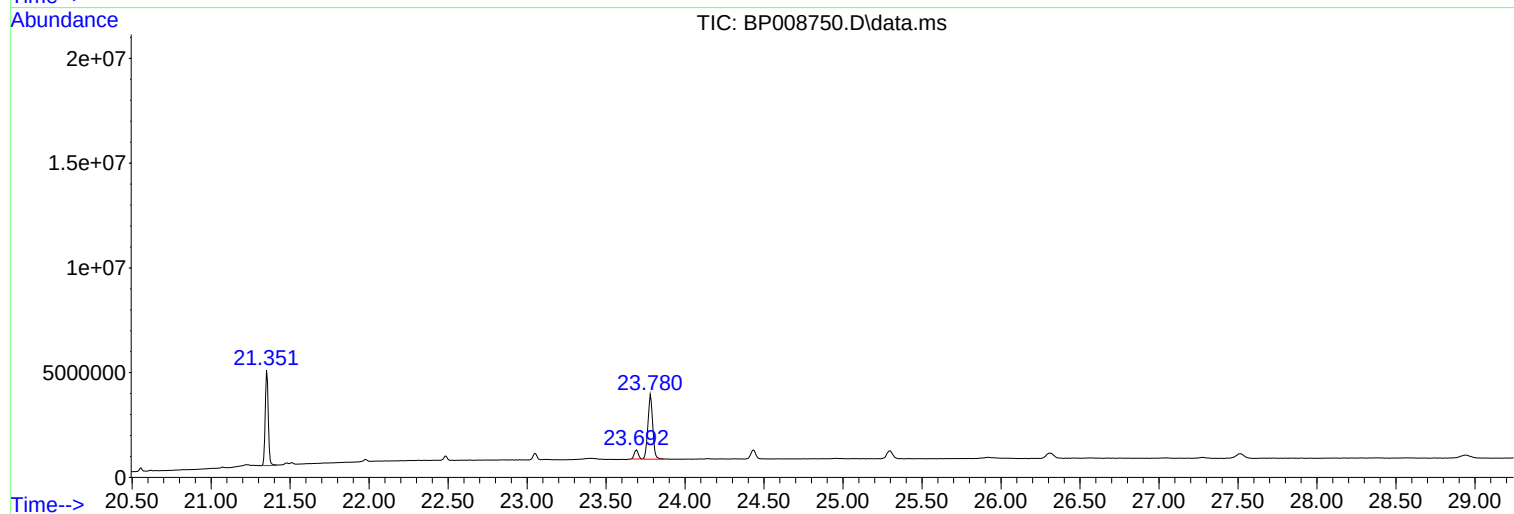
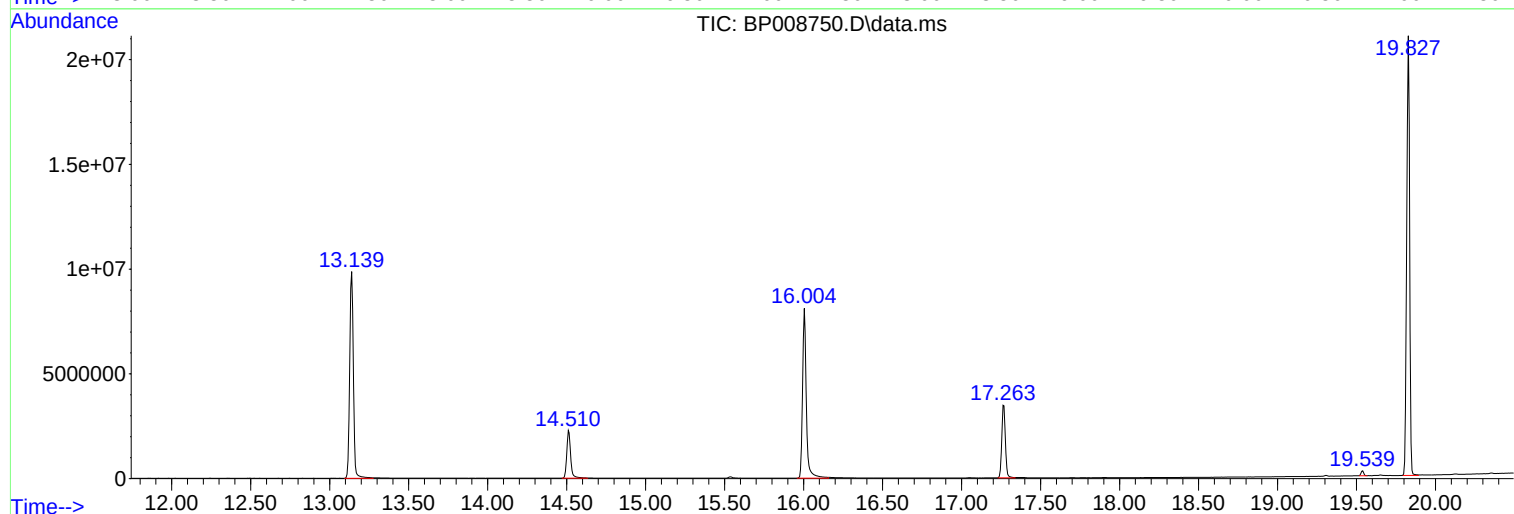
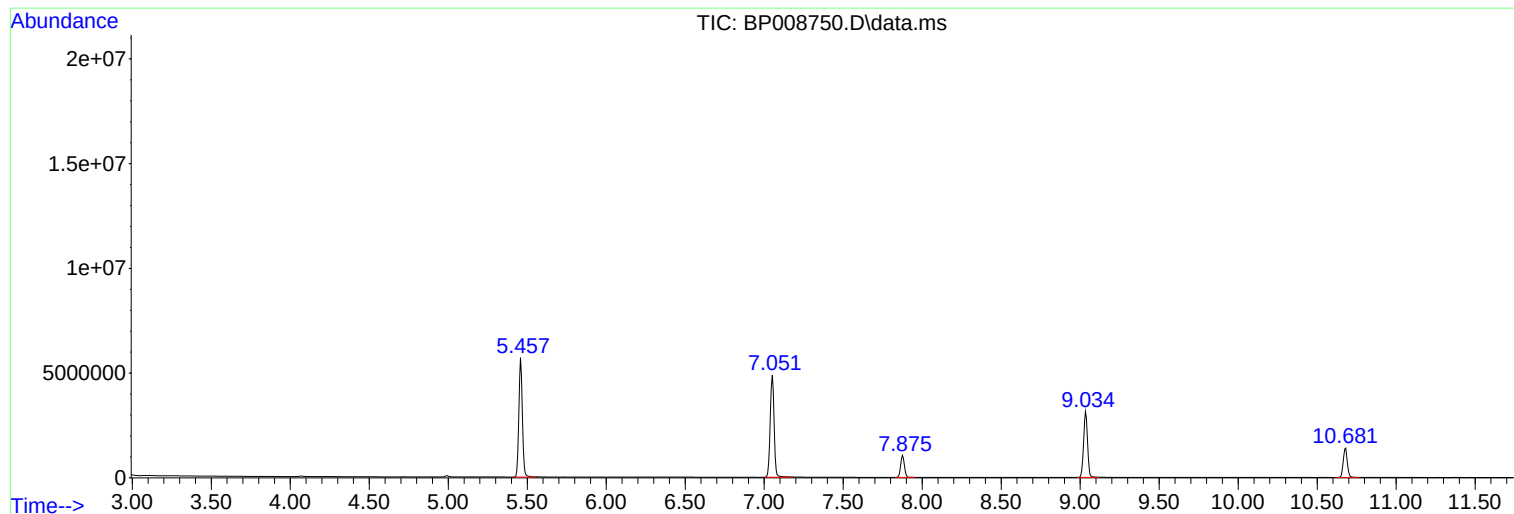
Sum of corrected areas: 106193297

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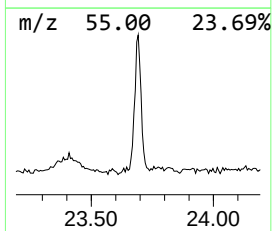
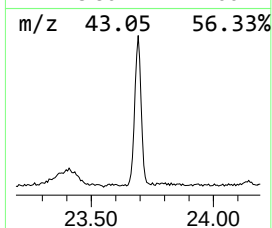
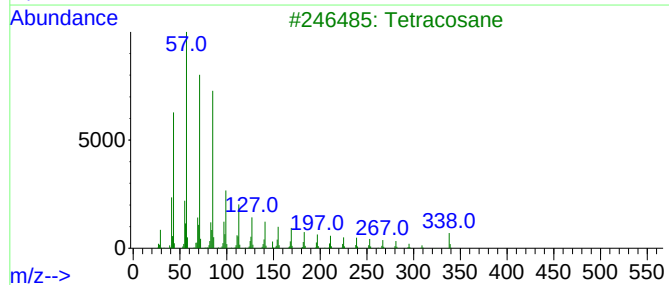
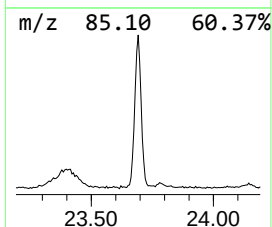
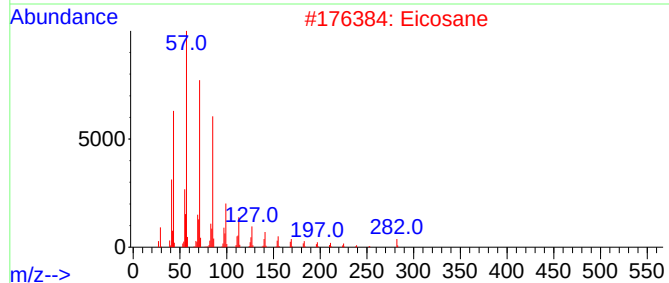
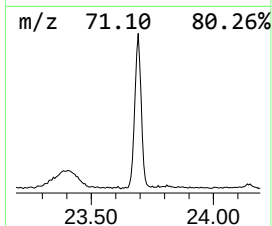
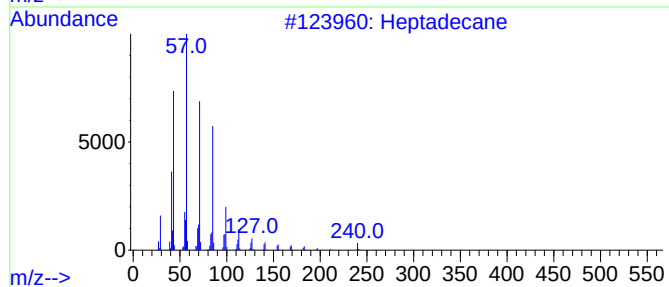
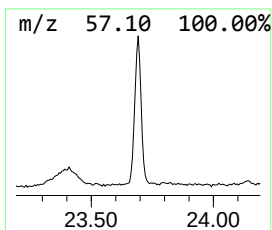
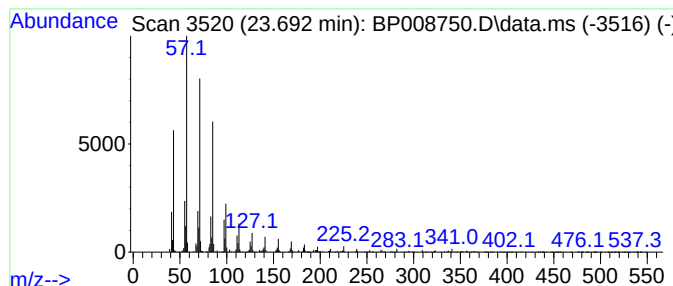
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.692	2.29 ng	740202	Perylene-d12	23.780

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Eicosane	282	C20H42	000112-95-8	94
3		Tetracosane	338	C24H50	000646-31-1	94
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5		Triacontane	422	C30H62	000638-68-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecane	23.692	2.3	ng	740202	6	23.780	6470930	20.0