

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072723\
 Data File : BP016405.D
 Acq On : 27 Jul 2023 17:56
 Operator : MA/JU
 Sample : 03706-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B-P10B

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-BP072723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP016405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.605	387	394	406	rBV	3986693	5849995	52.18%	9.369%
2	7.222	661	669	681	rBV	3931689	6152466	54.87%	9.854%
3	8.093	809	817	827	rBV	1139546	1810584	16.15%	2.900%
4	9.287	1011	1020	1034	rBV	2297696	3786841	33.77%	6.065%
5	10.922	1291	1298	1306	rBV	1485386	2486389	22.18%	3.982%
6	13.357	1704	1712	1719	rBV	5528835	8110591	72.34%	12.990%
7	14.734	1937	1946	1953	rBV	2244868	3208196	28.61%	5.138%
8	16.222	2193	2199	2211	rBV	4272400	5940143	52.98%	9.514%
9	17.492	2409	2415	2426	rBV	2735559	3928724	35.04%	6.292%
10	17.604	2429	2434	2441	rVV6	80821	119947	1.07%	0.192%
11	18.333	2553	2558	2567	rBV	181390	264845	2.36%	0.424%
12	19.569	2764	2768	2777	rBV3	77049	115056	1.03%	0.184%
13	20.039	2842	2848	2856	rBV	9731253	11212068	100.00%	17.957%
14	21.257	3051	3055	3064	rBV2	270868	456615	4.07%	0.731%
15	21.586	3106	3111	3120	rBV	3359528	4346577	38.77%	6.961%
16	24.186	3545	3553	3563	rBV	2146820	4648627	41.46%	7.445%

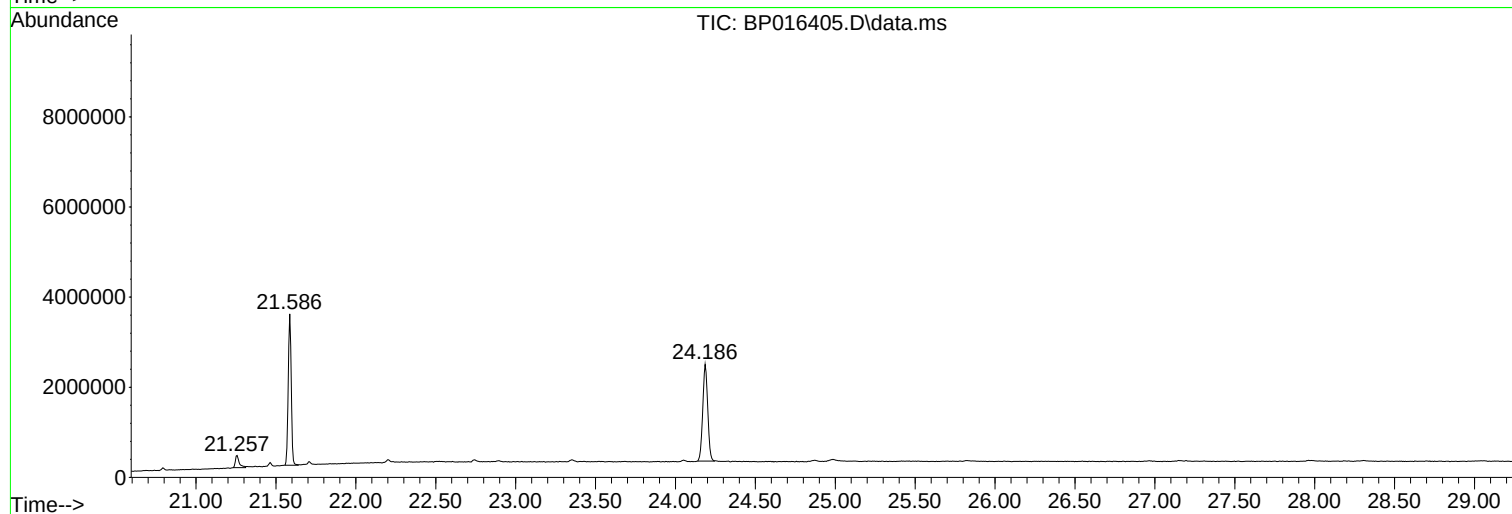
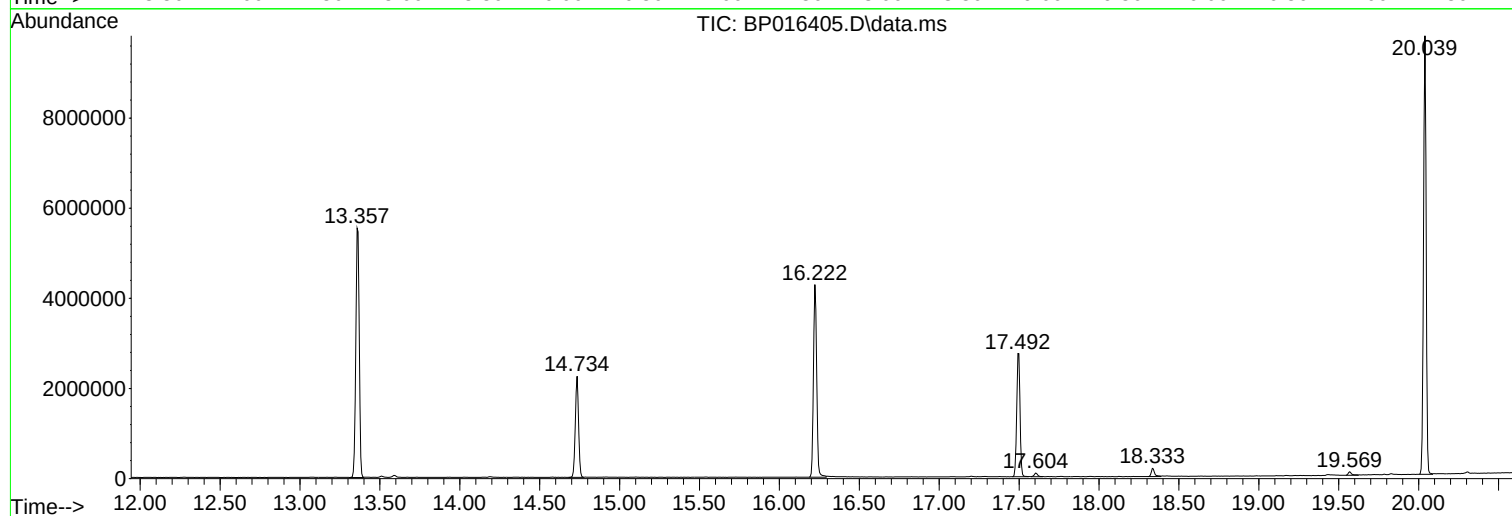
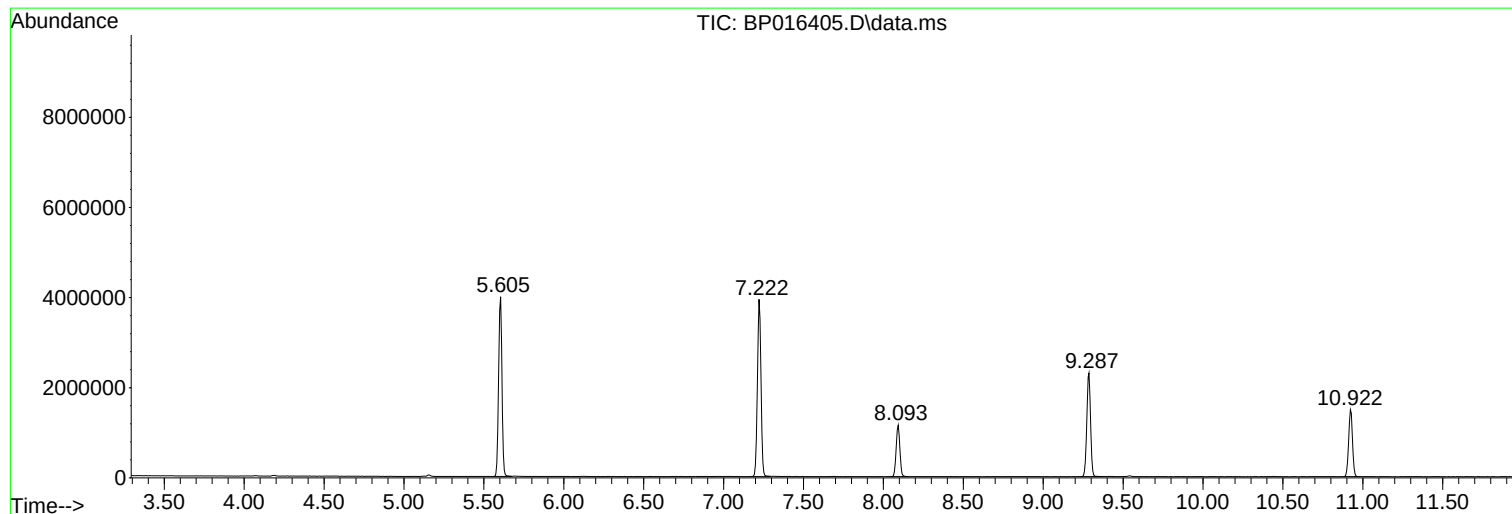
Sum of corrected areas: 62437664

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.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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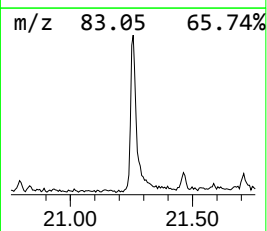
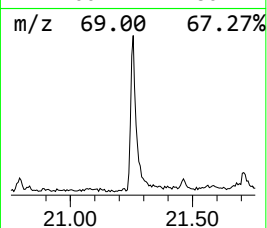
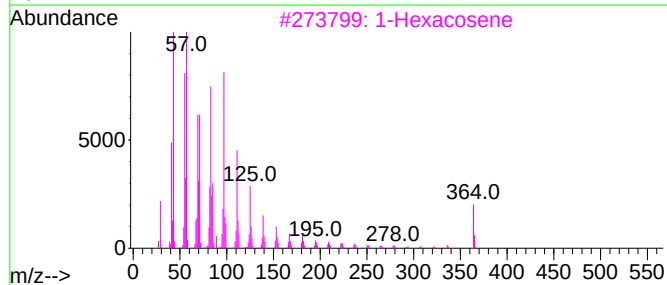
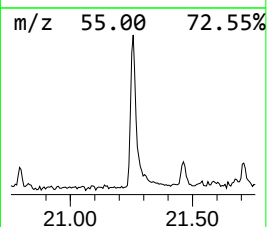
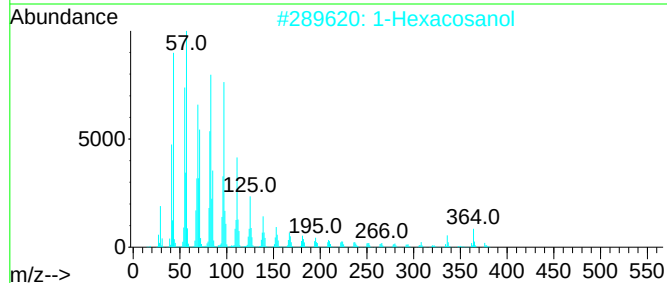
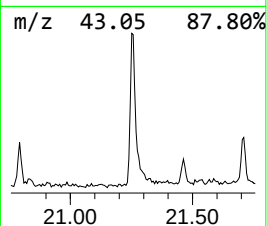
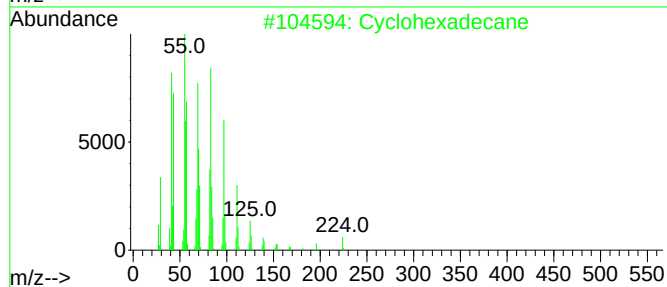
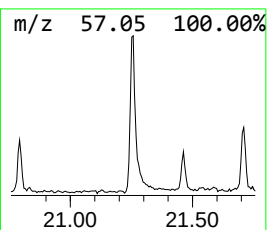
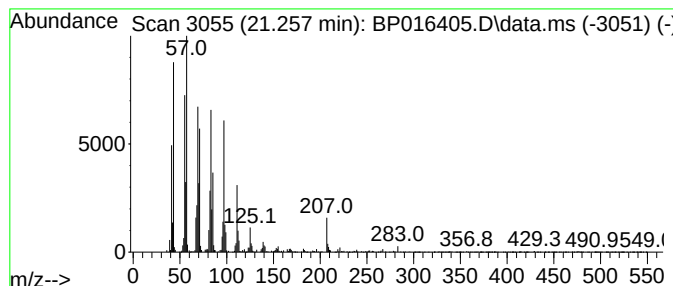
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.257	2.10 ng	456615	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			1-Hexacosanol	382	C26H54O	000506-52-5	91
3			1-Hexacosene	364	C26H52	018835-33-1	91
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexadecane	21.257	2.1	ng	456615	5	21.586	4346580	20.0