

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
 Data File : BF130569.D
 Acq On : 07 Oct 2022 10:36
 Operator : CG\JU
 Sample : PB148146BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148146BL

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_F\Methods\8270-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.822	461	465	476	rBV	32962	49090	1.20%	0.220%
2	5.228	530	534	553	rBV	2472746	2583712	63.24%	11.605%
3	6.269	705	711	713	rBV	2356376	2545625	62.30%	11.434%
4	6.616	766	770	774	rBV	801180	623307	15.26%	2.800%
5	7.187	862	867	870	rBV	1712070	1702488	41.67%	7.647%
6	7.898	983	988	992	rBV	1007724	875432	21.43%	3.932%
7	8.981	1166	1172	1175	rBV	4421745	4085868	100.00%	18.352%
8	9.651	1281	1286	1289	rBV	1355799	1254109	30.69%	5.633%
9	10.439	1416	1420	1423	rBV	2846292	2378434	58.21%	10.683%
10	11.127	1533	1537	1541	rBV	1373031	1207638	29.56%	5.424%
11	11.286	1561	1564	1572	rVB	48574	45249	1.11%	0.203%
12	12.716	1803	1807	1811	rBV	3591167	3501076	85.69%	15.726%
13	13.763	1981	1985	1988	rBV	705443	602340	14.74%	2.706%
14	15.145	2216	2220	2224	rBV	525295	619760	15.17%	2.784%
15	15.562	2287	2291	2296	rVB	41526	58710	1.44%	0.264%
16	16.004	2362	2366	2373	rVB2	45296	71100	1.74%	0.319%
17	16.527	2450	2455	2461	rVB3	29520	59469	1.46%	0.267%

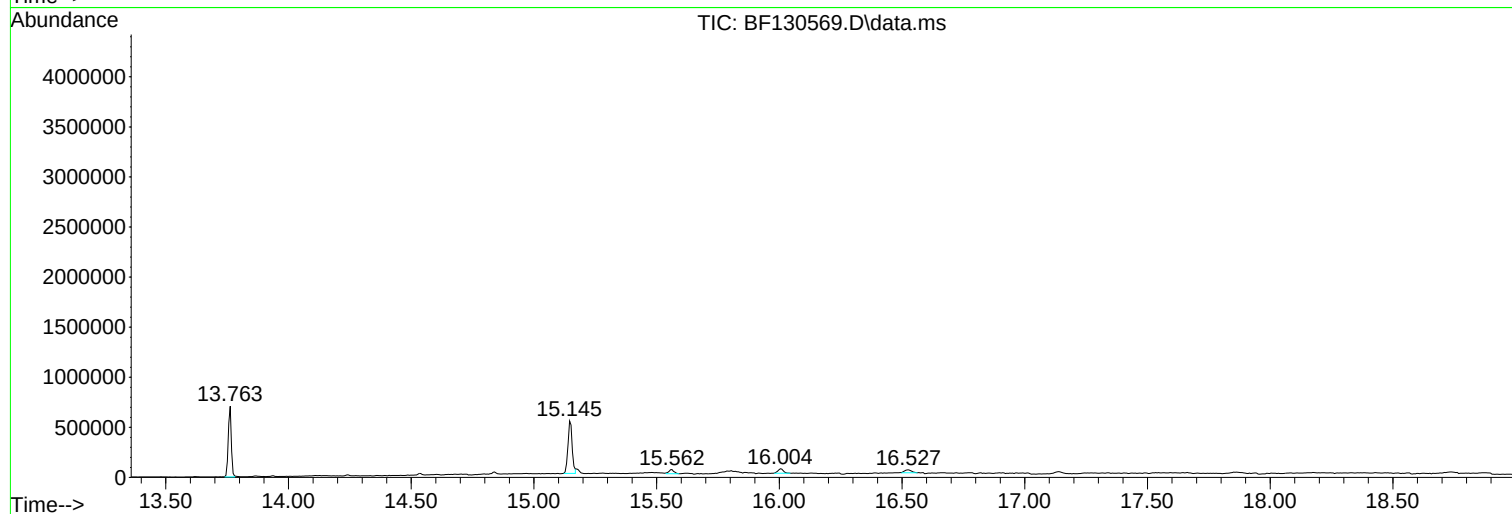
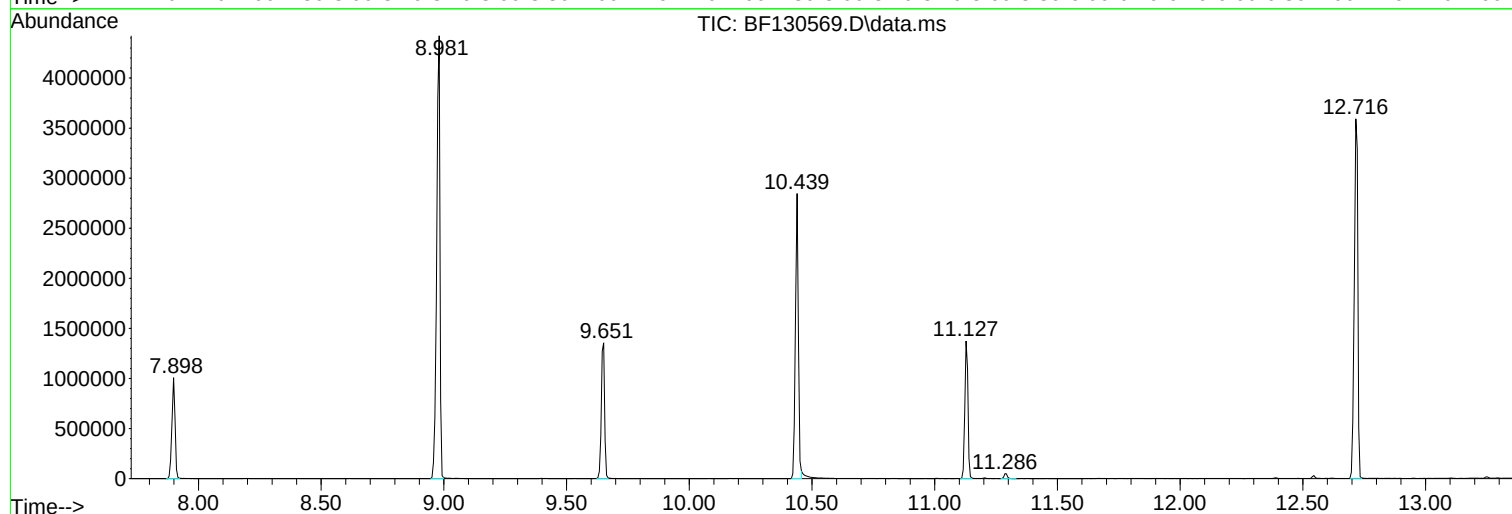
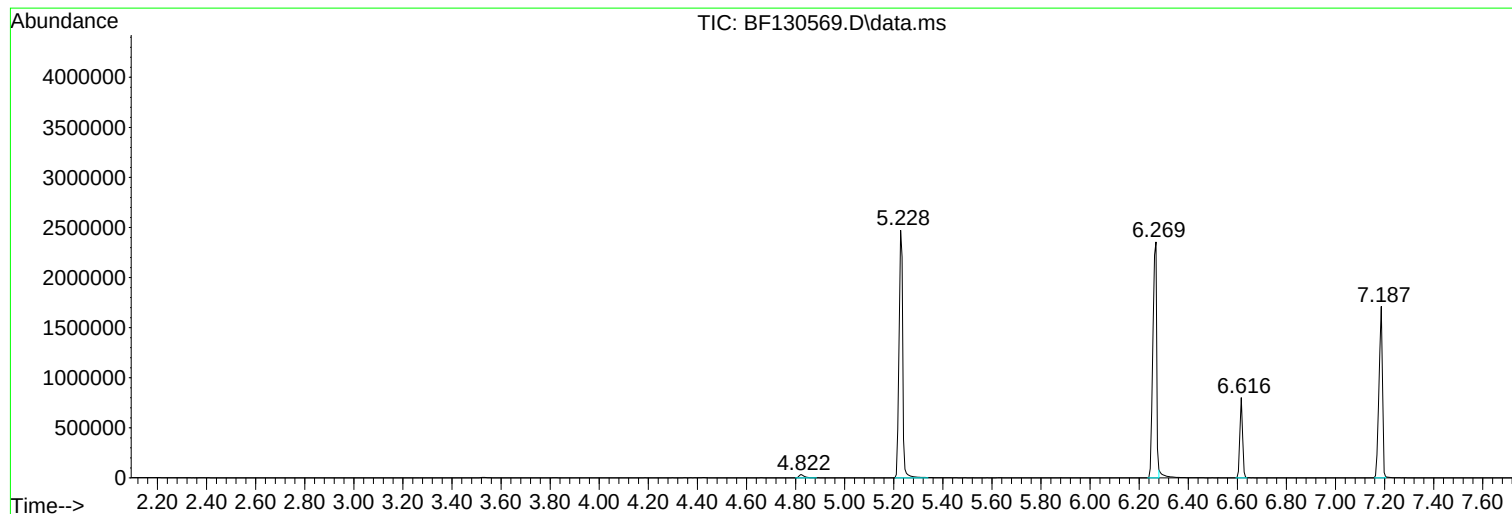
Sum of corrected areas: 22263407

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
Data File : BF130569.D
Acq On : 07 Oct 2022 10:36
Operator : CG\JU
Sample : PB148146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148146BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
Data File : BF130569.D
Acq On : 07 Oct 2022 10:36
Operator : CG\JU
Sample : PB148146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148146BL

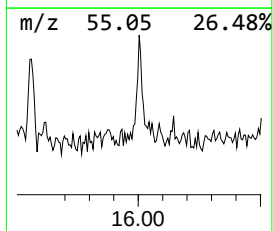
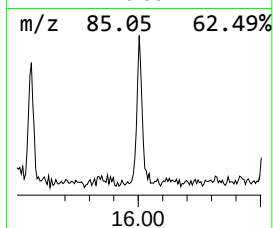
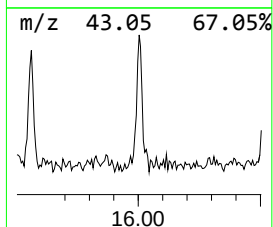
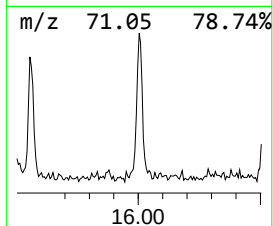
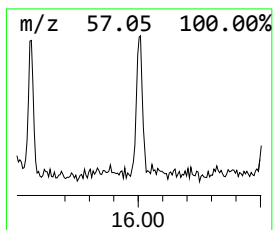
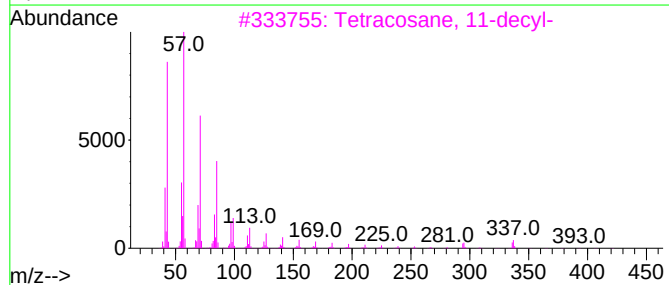
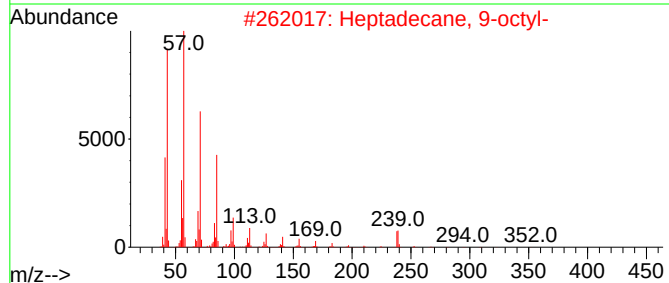
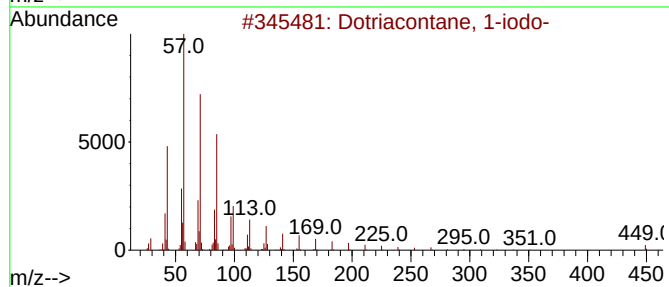
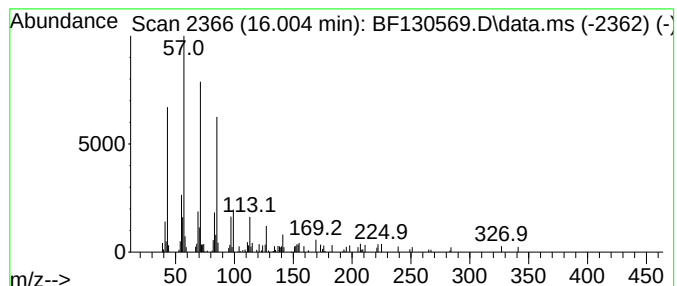
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Dotriacontane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	2.29 ng	71100	Perylene-d12	15.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
Data File : BF130569.D
Acq On : 07 Oct 2022 10:36
Operator : CG\JU
Sample : PB148146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148146BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dotriacontane, ...	16.004	2.3	ng	71100	6	15.145	619760	20.0