

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
 Data File : BF123842.D
 Acq On : 5 May 2021 22:54
 Operator : JU/CG
 Sample : M2266-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CRT-016

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-BF042721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123842.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.416	562	566	577	rBV	6257200	5479774	96.13%	14.116%
2	6.434	735	739	754	rBV	5604778	5700569	100.00%	14.685%
3	6.793	797	800	803	rBV	2126808	1610178	28.25%	4.148%
4	7.357	891	896	899	rBV	4161949	3632393	63.72%	9.357%
5	8.081	1015	1019	1022	rBV	2367004	2062365	36.18%	5.313%
6	9.157	1198	1202	1205	rBV	7006296	5412040	94.94%	13.942%
7	9.551	1266	1269	1272	rBV	326772	265398	4.66%	0.684%
8	9.834	1314	1317	1321	rVB	2377352	1958716	34.36%	5.046%
9	10.622	1447	1451	1455	rBV	3256015	2980123	52.28%	7.677%
10	10.745	1469	1472	1477	rBV	59257	82353	1.44%	0.212%
11	11.192	1543	1548	1551	rBV3	66796	74407	1.31%	0.192%
12	11.322	1566	1570	1573	rBV	2149893	1741846	30.56%	4.487%
13	11.345	1573	1574	1577	rVB	142571	73186	1.28%	0.189%
14	11.857	1657	1661	1665	rBV	151634	160208	2.81%	0.413%
15	12.533	1773	1776	1780	rVB	275139	242678	4.26%	0.625%
16	12.763	1813	1815	1818	rVB	242043	212938	3.74%	0.549%
17	12.910	1836	1840	1844	rBV	4052047	3868151	67.86%	9.965%
18	12.980	1844	1852	1854	rVV9	48996	84099	1.48%	0.217%
19	13.821	1991	1995	2005	rBV2	330174	577377	10.13%	1.487%
20	13.969	2015	2020	2023	rBV	1484065	1442365	25.30%	3.716%
21	15.004	2193	2196	2203	rVB2	123603	243303	4.27%	0.627%
22	15.427	2263	2268	2272	rBV	728950	914141	16.04%	2.355%

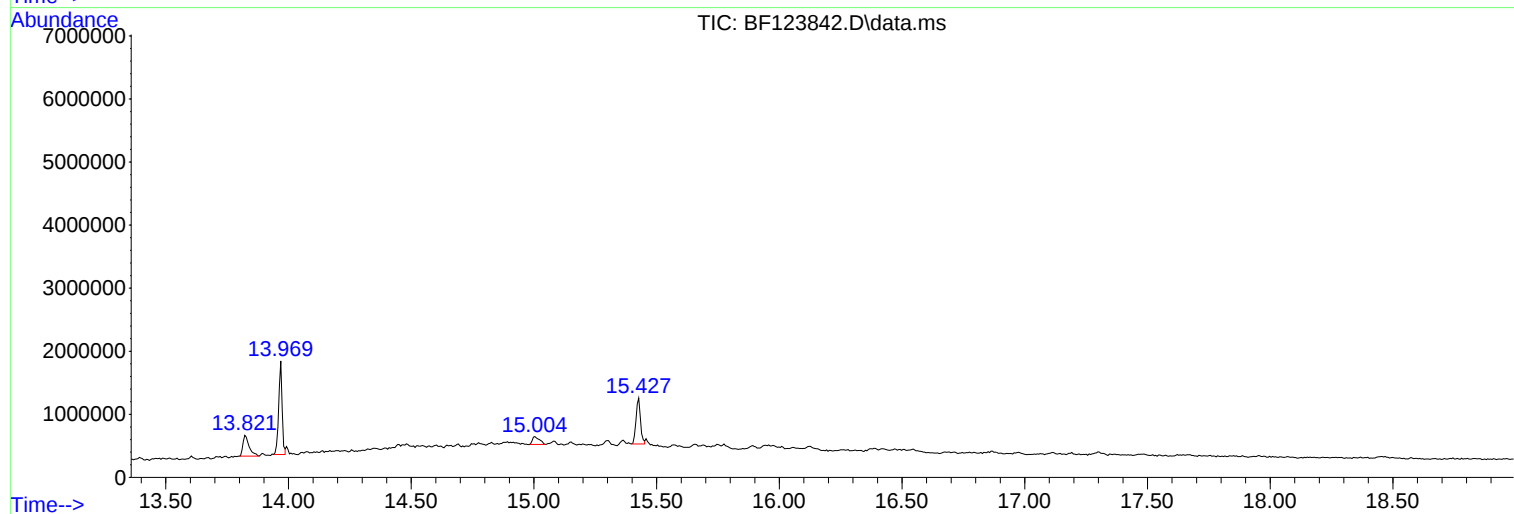
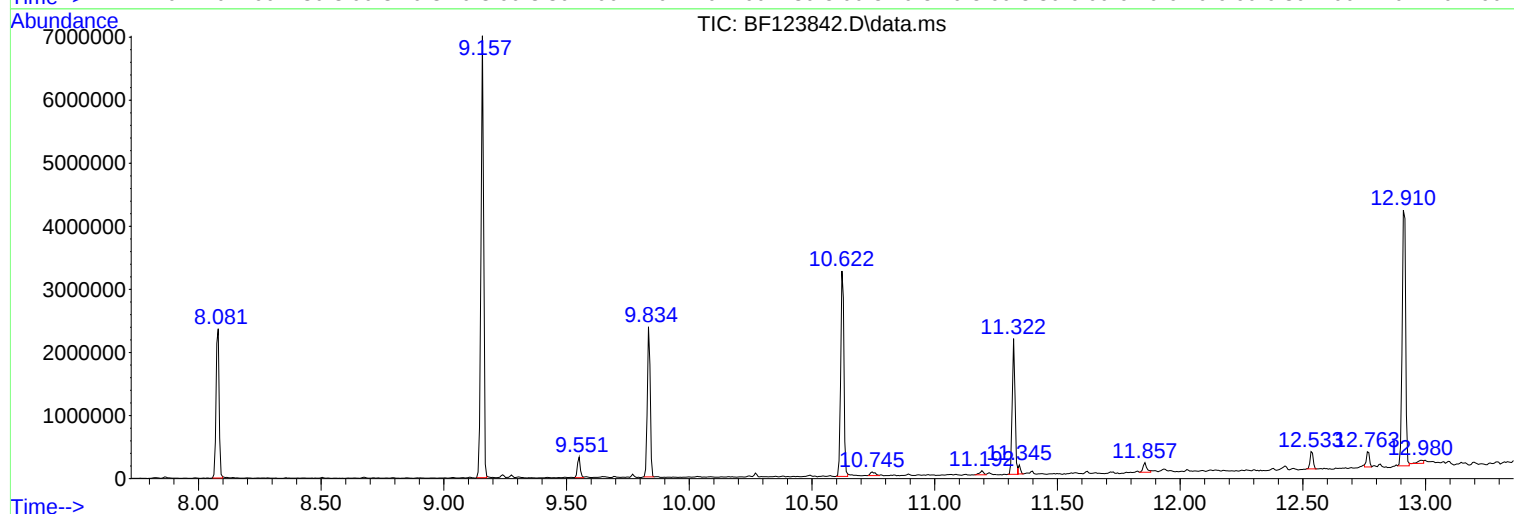
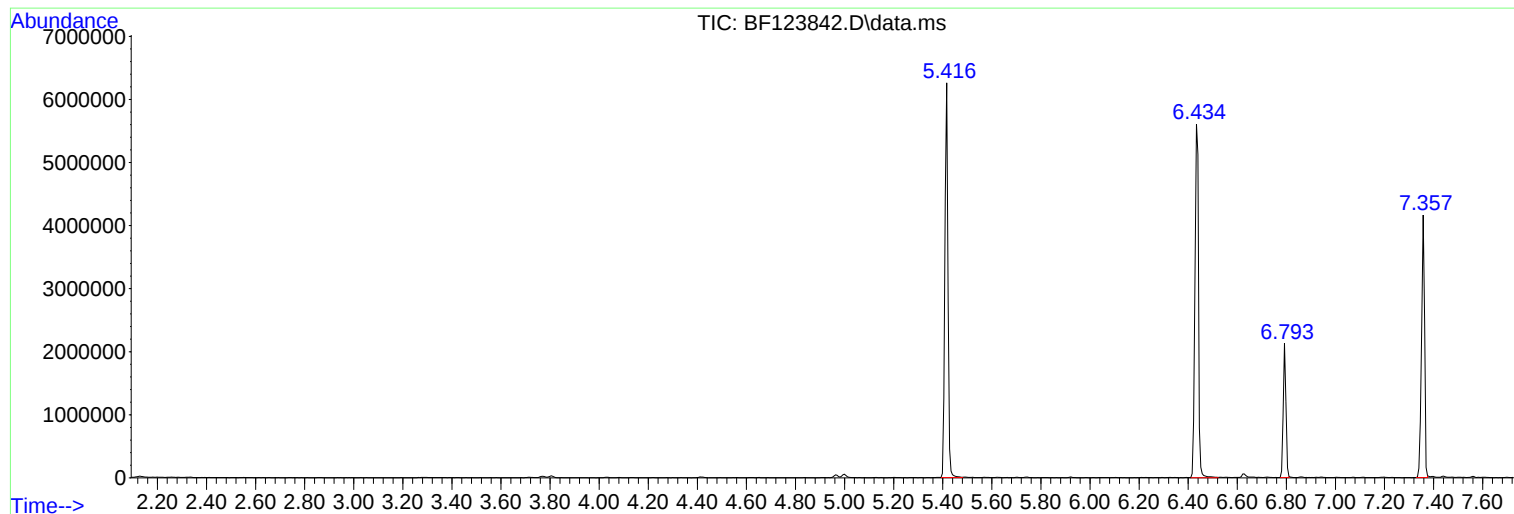
Sum of corrected areas: 38818608

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
Data File : BF123842.D
Acq On : 5 May 2021 22:54
Operator : JU/CG
Sample : M2266-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CRT-016

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
Data File : BF123842.D
Acq On : 5 May 2021 22:54
Operator : JU/CG
Sample : M2266-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CRT-016

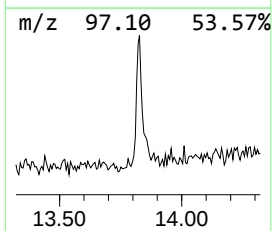
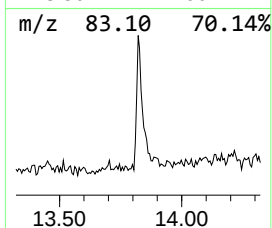
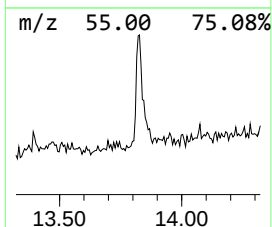
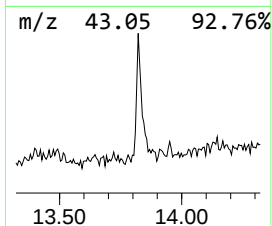
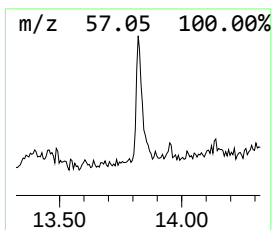
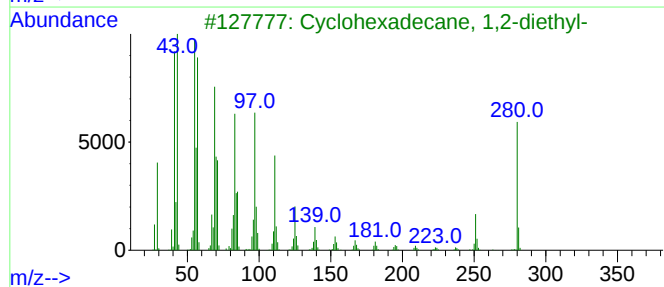
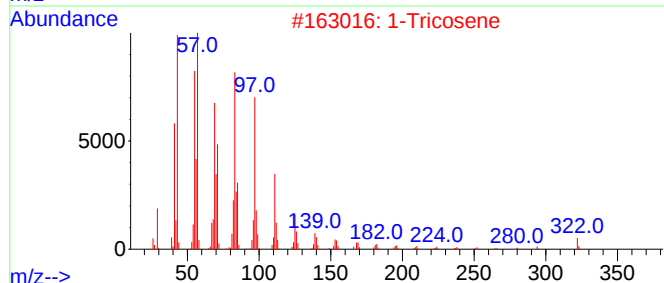
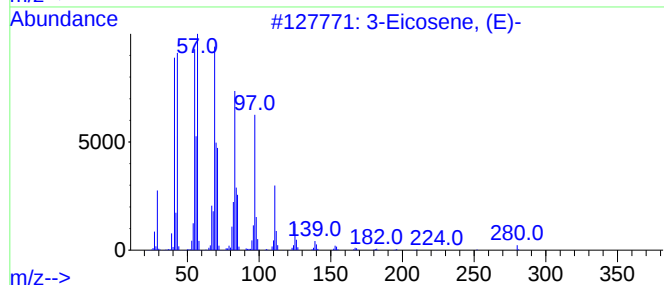
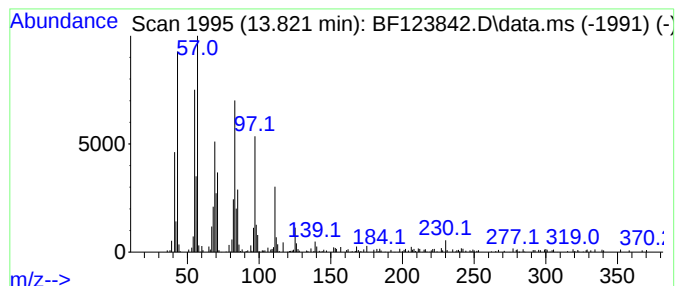
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.822	8.01 ng	577377	Chrysene-d12	13.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	97
2			1-Tricosene	322	C23H46	018835-32-0	96
3			Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
5			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
Data File : BF123842.D
Acq On : 5 May 2021 22:54
Operator : JU/CG
Sample : M2266-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CRT-016

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Eicosene, (E)-	13.822	8.0	ng	577377	5	13.969	1442370	20.0