

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121622\
 Data File : BF131676.D
 Acq On : 16 Dec 2022 20:23
 Operator : CG\JU
 Sample : N6037-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB-23-(8-10)

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-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	505	509	517	rVB	165397	190268	11.01%	1.731%
2	5.487	574	578	582	rBV	1441696	1378531	79.80%	12.544%
3	6.510	747	752	754	rBV	1427736	1409853	81.61%	12.829%
4	6.881	811	815	818	rBV	418763	353687	20.47%	3.218%
5	7.445	906	911	914	rBV	1066775	877621	50.80%	7.986%
6	8.169	1030	1034	1037	rBV	536473	435891	25.23%	3.966%
7	9.251	1213	1218	1221	rBV	1826262	1629924	94.35%	14.832%
8	9.933	1330	1334	1337	rBV	549010	497253	28.78%	4.525%
9	10.651	1452	1456	1459	rVB	27601	24430	1.41%	0.222%
10	10.722	1464	1468	1472	rBV	1142396	997548	57.74%	9.077%
11	11.427	1584	1588	1591	rBV	630626	526141	30.46%	4.788%
12	13.021	1854	1859	1862	rBV	1894154	1727530	100.00%	15.720%
13	13.921	2009	2012	2013	rBV2	24735	28491	1.65%	0.259%
14	14.074	2034	2038	2042	rBV	427484	386843	22.39%	3.520%
15	14.174	2051	2055	2059	rVB	27688	29330	1.70%	0.267%
16	15.210	2228	2231	2237	rVB	20157	23500	1.36%	0.214%
17	15.580	2289	2294	2304	rVB2	269258	358705	20.76%	3.264%
18	16.057	2368	2375	2380	rBV3	24582	36903	2.14%	0.336%
19	16.580	2460	2464	2471	rVB4	15121	27957	1.62%	0.254%
20	17.198	2564	2569	2577	rVB5	12134	25893	1.50%	0.236%
21	17.933	2686	2694	2699	rBV6	9064	23146	1.34%	0.211%

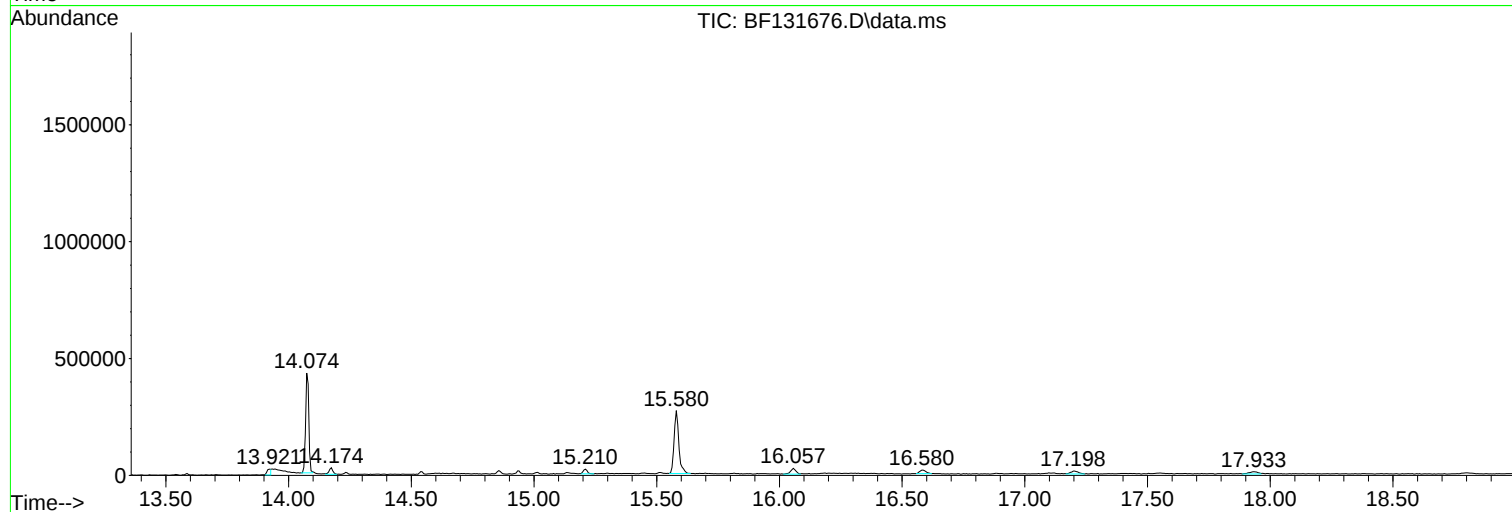
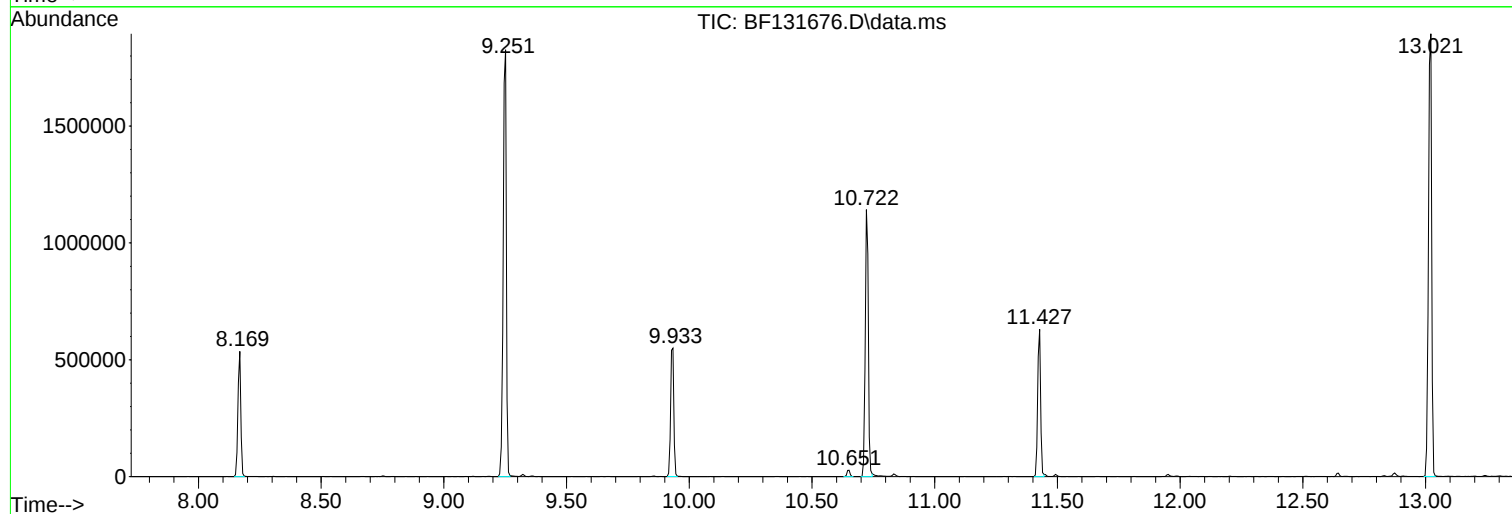
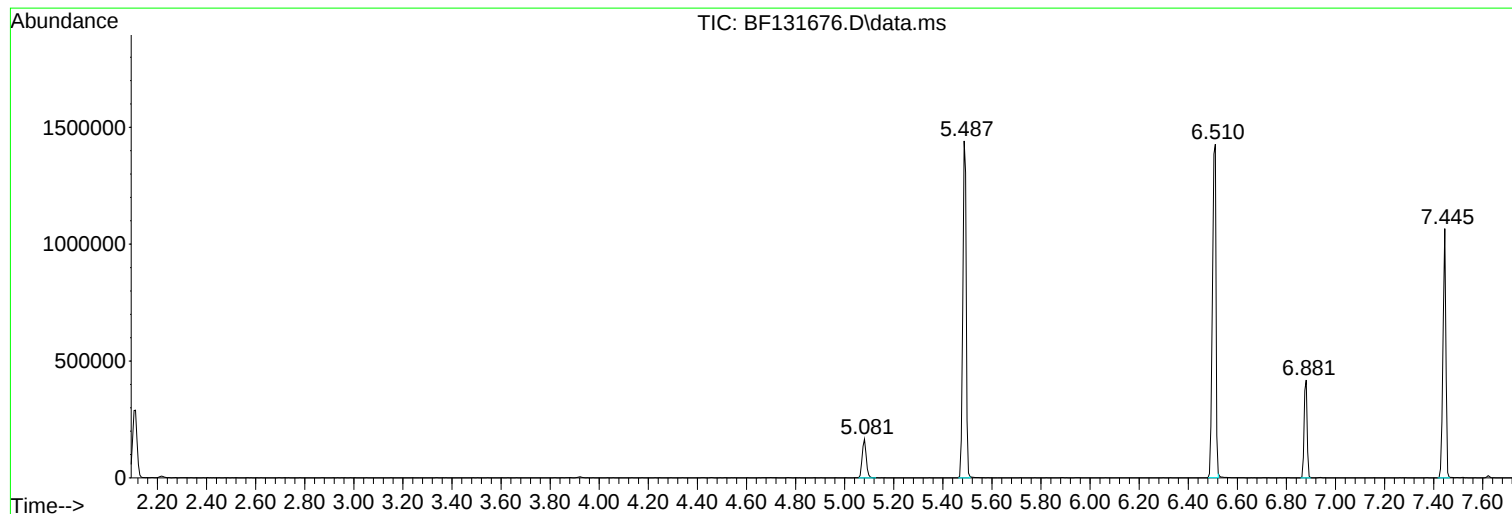
Sum of corrected areas: 10989445

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121622\
Data File : BF131676.D
Acq On : 16 Dec 2022 20:23
Operator : CG\JU
Sample : N6037-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB-23-(8-10)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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\BF121622\
Data File : BF131676.D
Acq On : 16 Dec 2022 20:23
Operator : CG\JU
Sample : N6037-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB-23-(8-10)

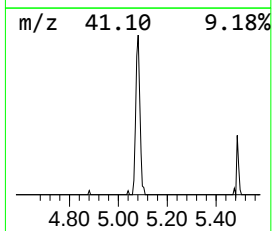
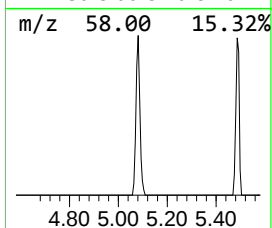
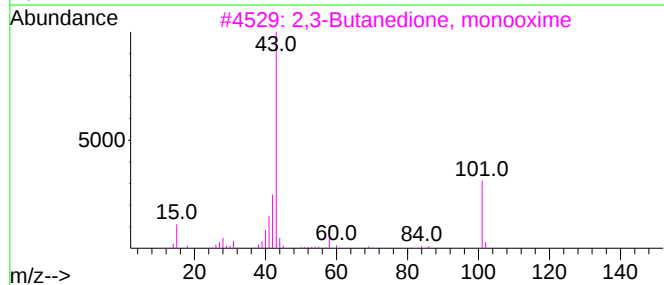
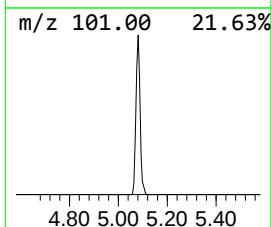
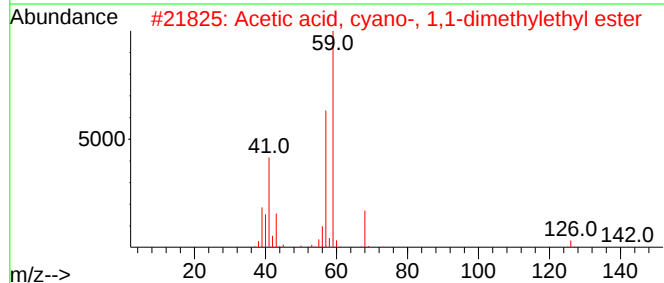
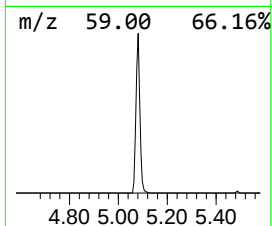
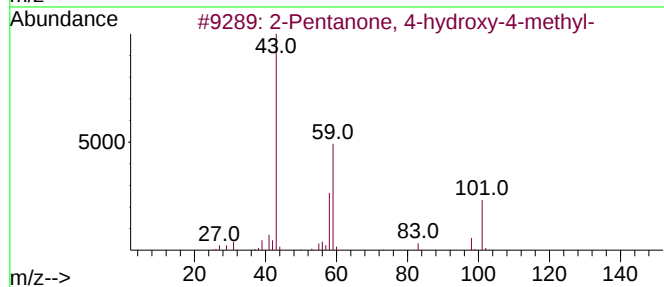
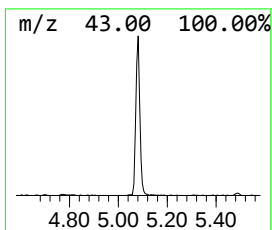
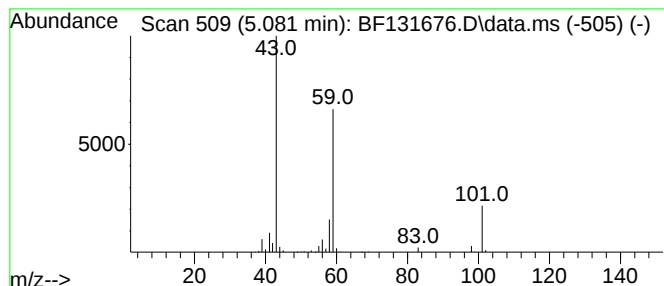
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	10.76 ng	190268	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121622\
Data File : BF131676.D
Acq On : 16 Dec 2022 20:23
Operator : CG\JU
Sample : N6037-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB-23-(8-10)

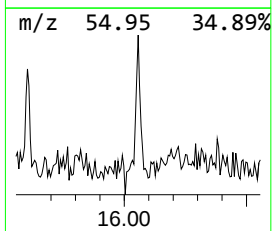
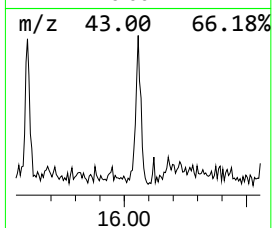
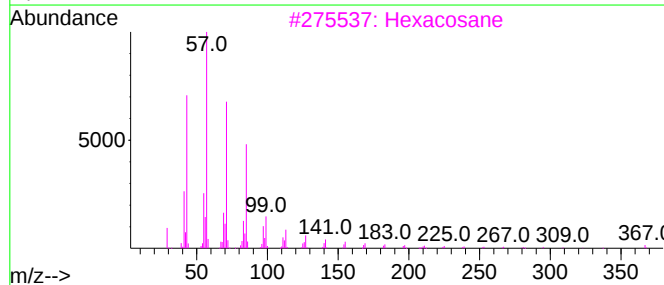
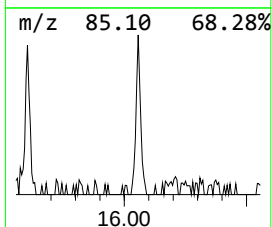
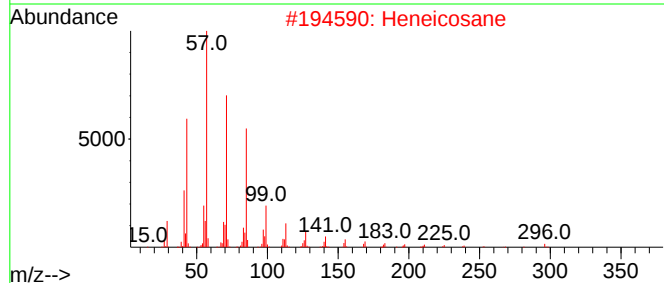
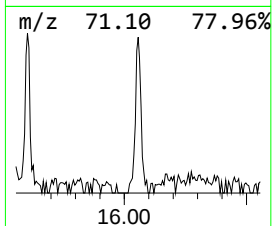
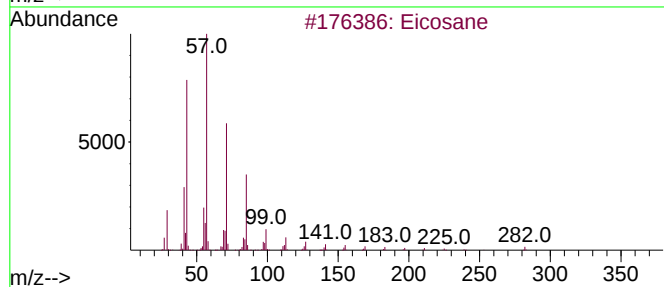
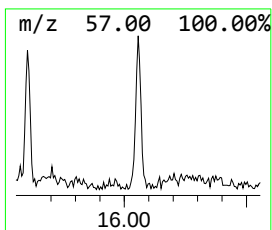
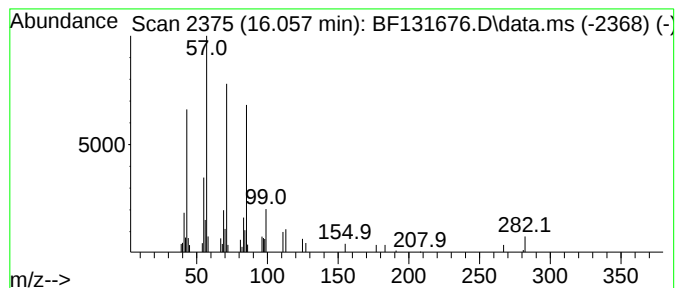
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.057	2.06 ng	36903	Perylene-d12	15.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	87
2	Heneicosane			296	C21H44	000629-94-7	86
3	Hexacosane			366	C26H54	000630-01-3	86
4	Heptadecane			240	C17H36	000629-78-7	80
5	Hexadecane			226	C16H34	000544-76-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121622\
Data File : BF131676.D
Acq On : 16 Dec 2022 20:23
Operator : CG\JU
Sample : N6037-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB-23-(8-10)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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
2-Pentanone, 4-...	5.081	10.8	ng	190268	1	6.881	353687	20.0
Eicosane	16.057	2.1	ng	36903	6	15.580	358705	20.0