

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
 Data File : BF129144.D
 Acq On : 06 Jul 2022 15:49
 Operator : CG\JU
 Sample : N3589-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-1

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-BF062922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.204	493	496	506	rVB	60034	81744	1.56%	0.220%
2	5.581	555	560	563	rBV	4774260	4623053	88.27%	12.429%
3	6.575	724	729	732	rBV	4441770	4451286	84.99%	11.967%
4	6.957	790	794	797	rBV	1649226	1316430	25.14%	3.539%
5	7.516	884	889	892	rBV	3365377	3015966	57.59%	8.108%
6	8.239	1008	1012	1015	rBV	2080704	1709105	32.63%	4.595%
7	9.316	1190	1195	1198	rBV	5656431	5237379	100.00%	14.080%
8	9.998	1307	1311	1315	rBV	2117677	1732492	33.08%	4.658%
9	10.786	1441	1445	1449	rBV	3223304	2980927	56.92%	8.014%
10	11.492	1561	1565	1567	rBV	1738492	1530096	29.21%	4.114%
11	11.516	1567	1569	1573	rVB	150816	125834	2.40%	0.338%
12	11.869	1626	1629	1632	rBV	134869	105590	2.02%	0.284%
13	11.998	1646	1651	1654	rBV2	174616	190911	3.65%	0.513%
14	12.139	1672	1675	1679	rVB2	75893	68060	1.30%	0.183%
15	12.263	1693	1696	1703	rBV2	64016	111741	2.13%	0.300%
16	12.710	1768	1772	1776	rBV	267797	257303	4.91%	0.692%
17	12.792	1783	1786	1791	rBV2	51525	55181	1.05%	0.148%
18	12.939	1805	1811	1817	rBV	528941	659607	12.59%	1.773%
19	13.080	1830	1835	1838	rBV	4734051	4089931	78.09%	10.995%
20	13.374	1882	1885	1888	rVB	128936	108268	2.07%	0.291%
21	14.139	2011	2015	2018	rBV	1539602	1547185	29.54%	4.159%
22	14.168	2018	2020	2025	rVB	177028	163661	3.12%	0.440%
23	14.233	2027	2031	2037	rBV	417316	409276	7.81%	1.100%
24	14.504	2075	2077	2080	rBV	146030	127227	2.43%	0.342%
25	15.210	2194	2197	2201	rBV	150422	245771	4.69%	0.661%
26	15.598	2260	2263	2270	rVV	114636	170545	3.26%	0.458%
27	15.668	2270	2275	2288	rVB3	1407254	2082325	39.76%	5.598%

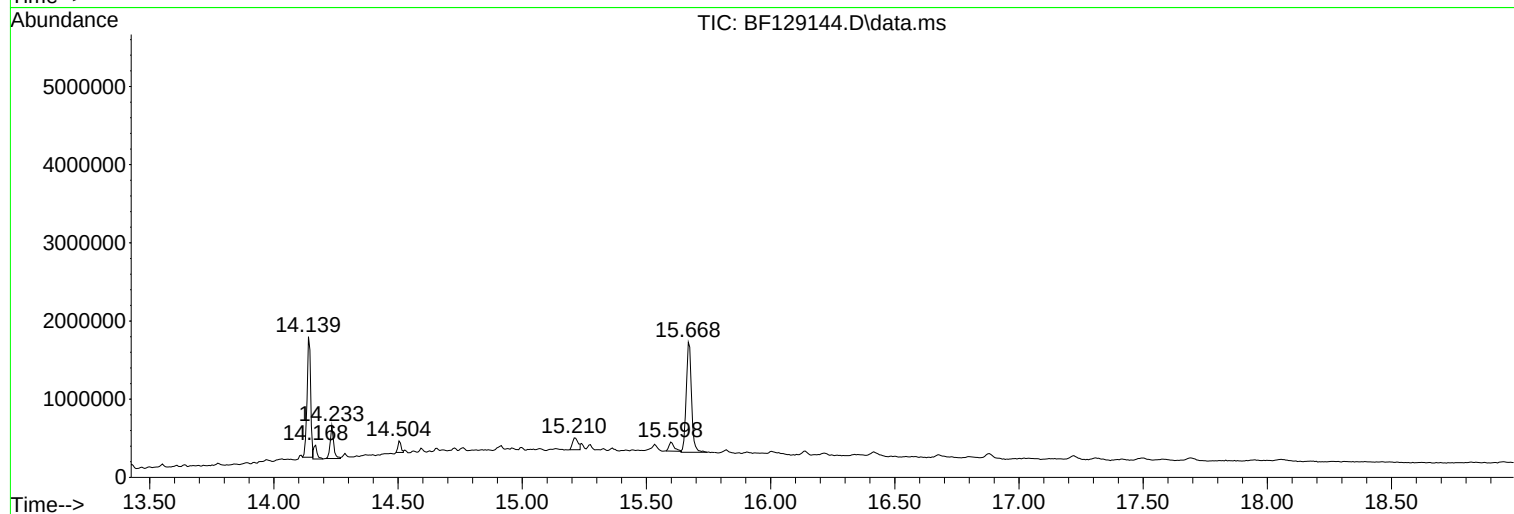
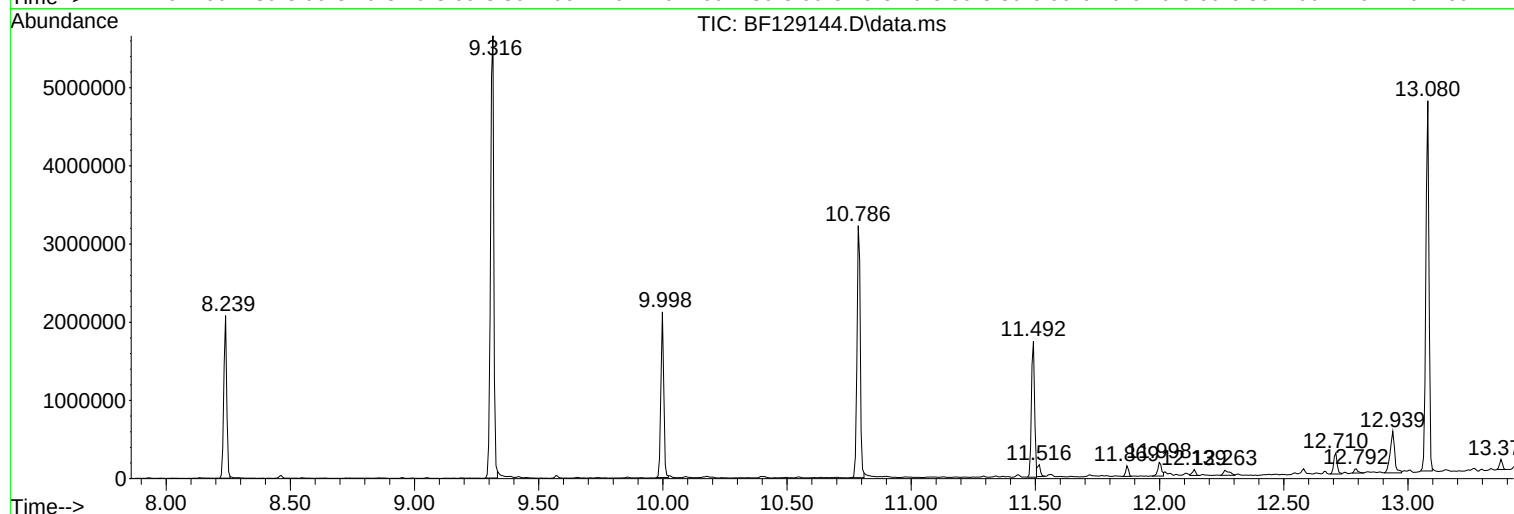
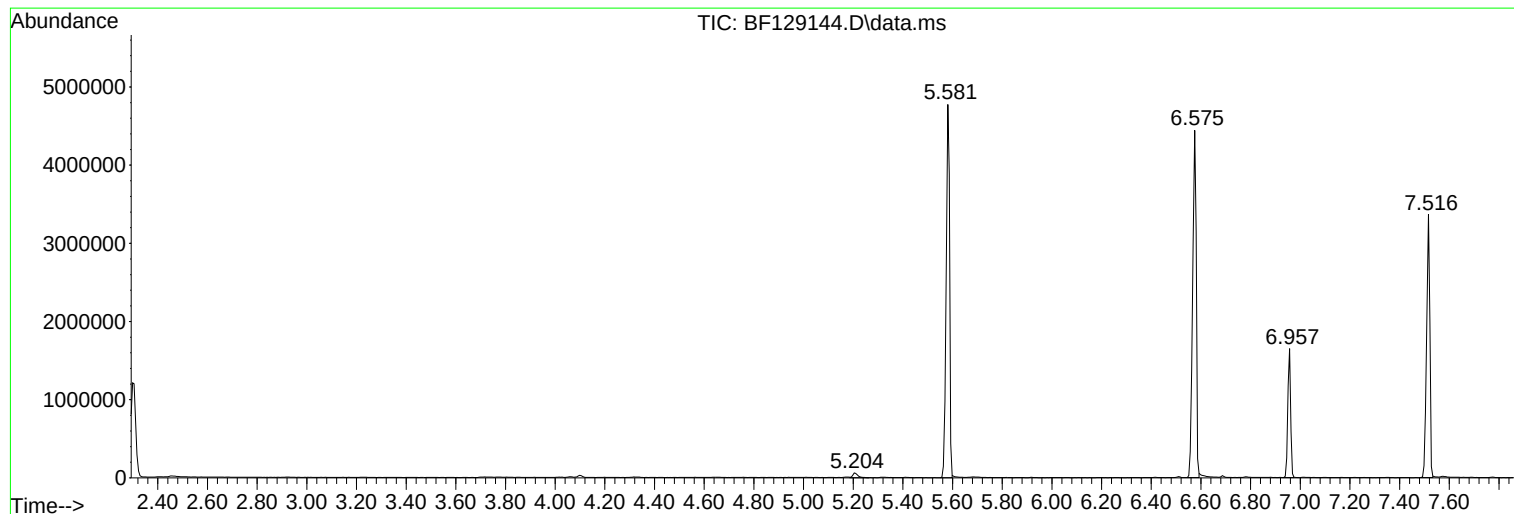
Sum of corrected areas: 37196894

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
Data File : BF129144.D
Acq On : 06 Jul 2022 15:49
Operator : CG\JU
Sample : N3589-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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\BF070622\
Data File : BF129144.D
Acq On : 06 Jul 2022 15:49
Operator : CG\JU
Sample : N3589-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

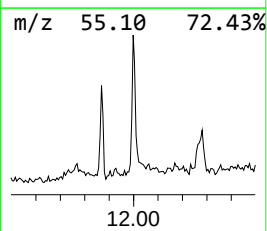
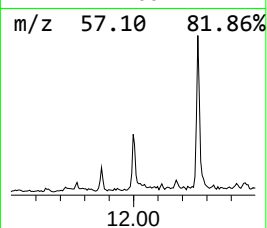
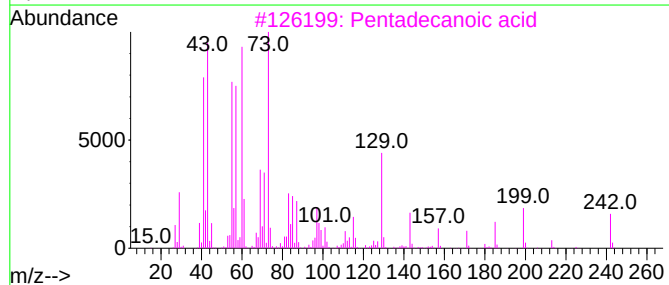
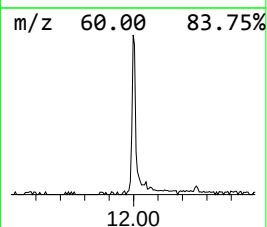
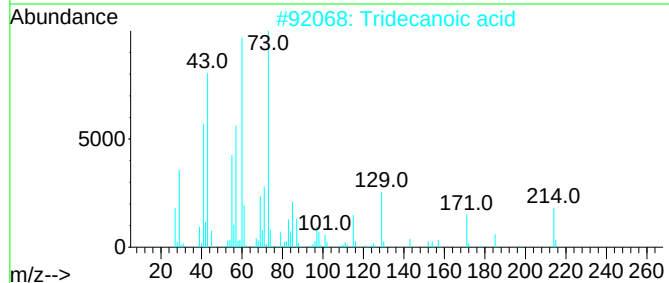
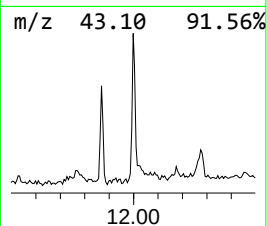
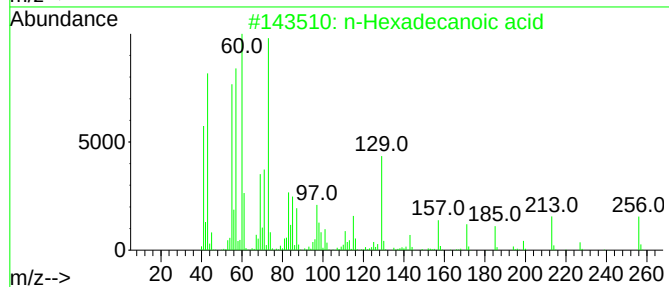
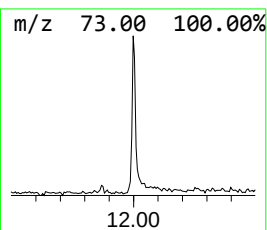
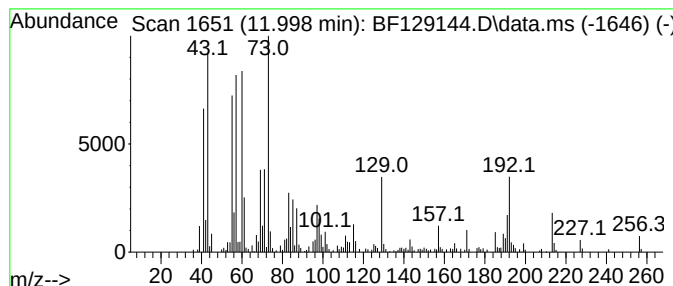
Instrument :
BNA_F
ClientSampleId :
C-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.998	2.50 ng	190911	Phenanthrene-d10		11.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
2	Tridecanoic acid		214	C13H26O2	000638-53-9	87
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	87
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	80
5	8-Methylnonanoic acid		172	C10H20O2	005963-14-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
Data File : BF129144.D
Acq On : 06 Jul 2022 15:49
Operator : CG\JU
Sample : N3589-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-1

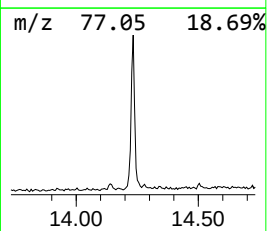
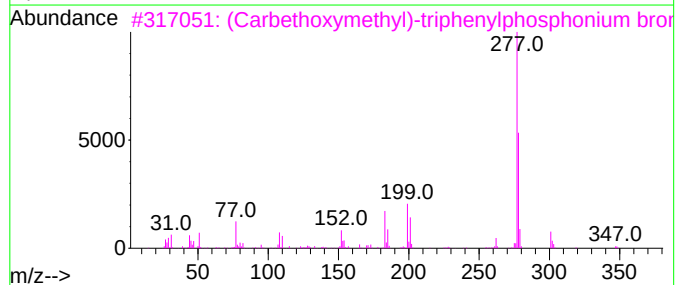
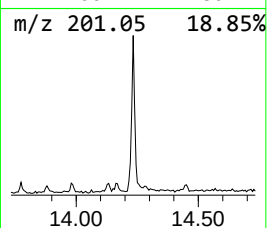
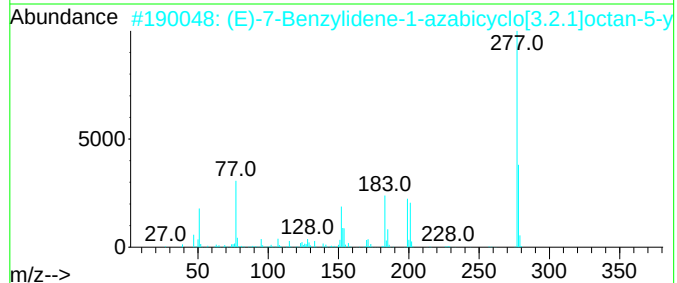
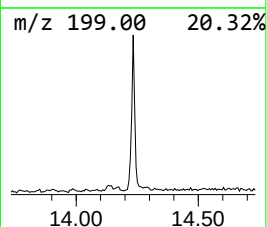
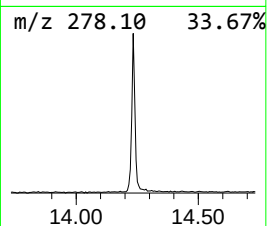
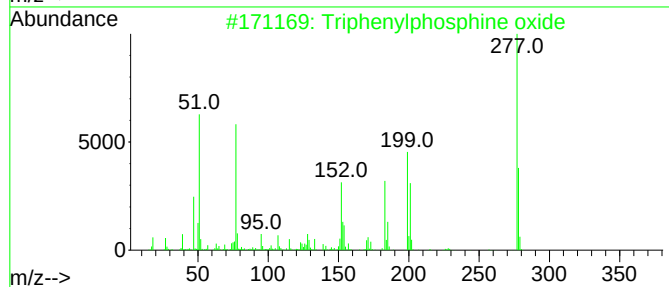
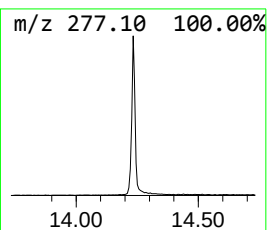
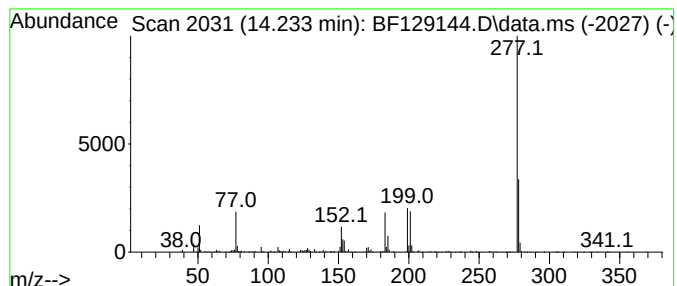
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.233	5.29 ng	409276	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	56
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	37
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
Data File : BF129144.D
Acq On : 06 Jul 2022 15:49
Operator : CG\JU
Sample : N3589-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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
n-Hexadecanoic ...	11.998	2.5	ng	190911	4	11.492	1530100	20.0
Triphenylphosph...	14.233	5.3	ng	409276	5	14.139	1547190	20.0