

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062122\
 Data File : BF128904.D
 Acq On : 21 Jun 2022 18:31
 Operator : CG\JU
 Sample : N3421-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3-9-11-20220620

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.387	524	527	543	rBV	1467305	1454801	70.82%	9.772%
2	6.404	697	700	714	rBV	1562305	1576006	76.72%	10.587%
3	6.751	755	759	763	rBV	695133	547532	26.65%	3.678%
4	7.316	850	855	858	rBV	1121566	1051185	51.17%	7.061%
5	8.034	973	977	981	rBV	817637	713163	34.72%	4.791%
6	9.110	1155	1160	1163	rBV	2335999	1943713	94.62%	13.057%
7	9.786	1271	1275	1279	rBV	878431	811422	39.50%	5.451%
8	10.580	1406	1410	1413	rBV	1502449	1225793	59.67%	8.234%
9	11.274	1524	1528	1531	rBV	1144296	924004	44.98%	6.207%
10	11.298	1531	1532	1535	rVV	139235	77184	3.76%	0.518%
11	11.345	1535	1540	1544	rVB2	36438	46736	2.28%	0.314%
12	11.804	1616	1618	1622	rBV	55783	55716	2.71%	0.374%
13	11.886	1629	1632	1635	rBV2	34988	38845	1.89%	0.261%
14	12.486	1731	1734	1738	rVB	218118	185311	9.02%	1.245%
15	12.716	1767	1773	1779	rVB	210399	202109	9.84%	1.358%
16	12.863	1794	1798	1801	rBV	2526838	2054201	100.00%	13.799%
17	13.763	1948	1951	1956	rVB2	30870	32572	1.59%	0.219%
18	13.833	1956	1963	1971	rBV6	46569	153748	7.48%	1.033%
19	13.916	1972	1977	1980	rVV	702350	715306	34.82%	4.805%
20	13.945	1980	1982	1987	rVV	71053	65570	3.19%	0.440%
21	14.010	1988	1993	1998	rVB	110842	123487	6.01%	0.830%
22	14.386	2053	2057	2062	rBV4	22033	25685	1.25%	0.173%
23	14.945	2148	2152	2159	rVB	51158	91800	4.47%	0.617%
24	15.010	2159	2163	2167	rBV2	24915	31861	1.55%	0.214%
25	15.239	2198	2202	2206	rVV	28857	36382	1.77%	0.244%
26	15.298	2209	2212	2218	rBV	49637	56053	2.73%	0.377%
27	15.357	2218	2222	2236	rBV	416767	533556	25.97%	3.584%
28	15.786	2291	2295	2300	rBV3	18049	28824	1.40%	0.194%
29	16.780	2458	2464	2470	rBV3	22193	48497	2.36%	0.326%
30	17.209	2531	2537	2543	rBV2	18069	35763	1.74%	0.240%

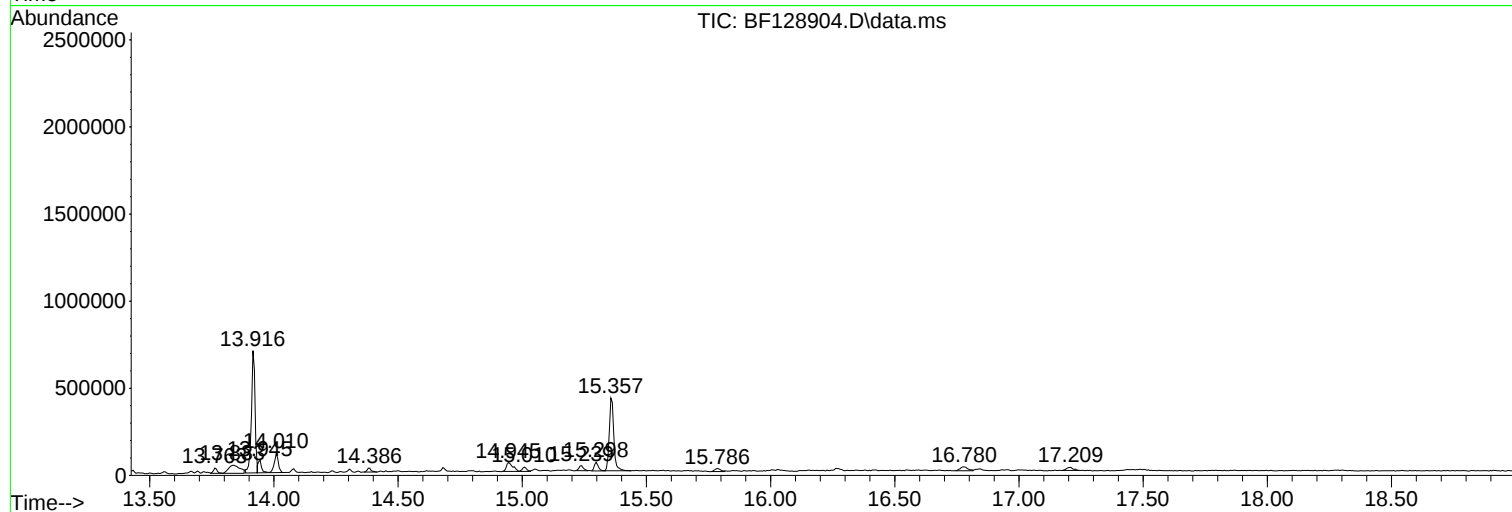
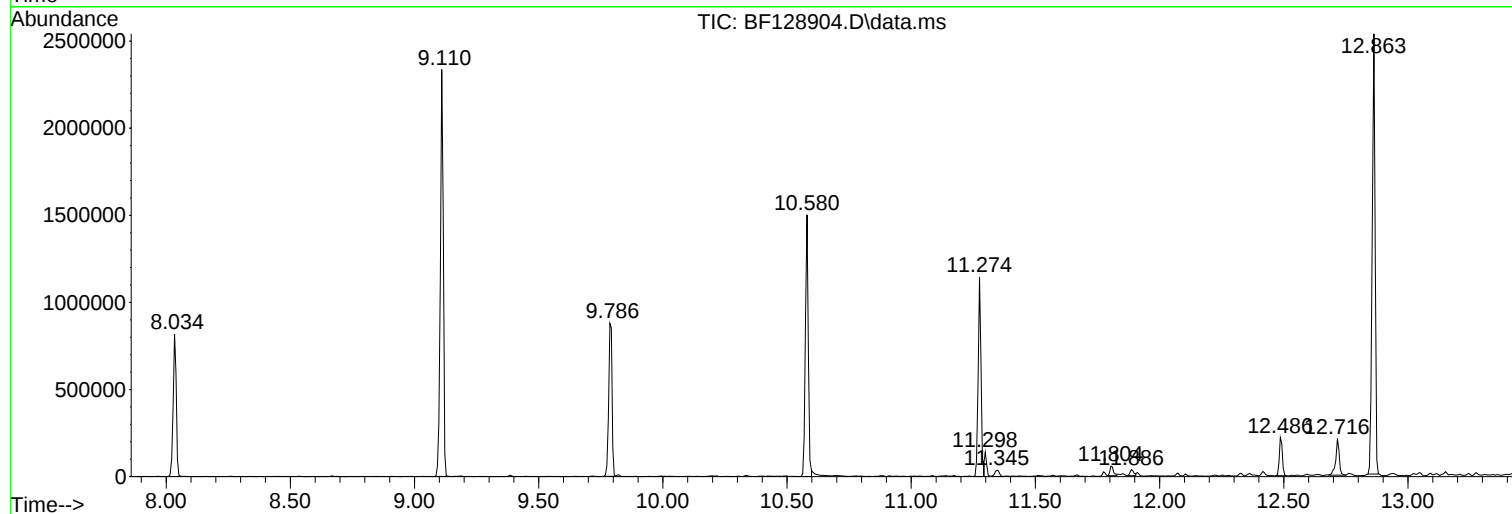
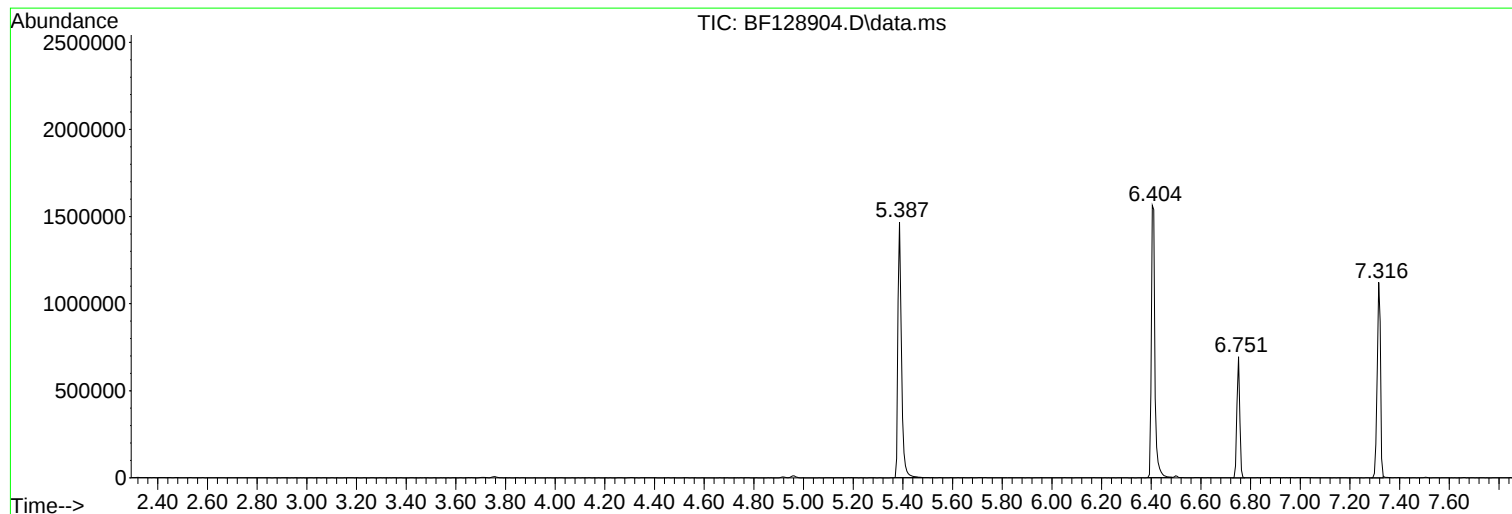
Sum of corrected areas: 14886825

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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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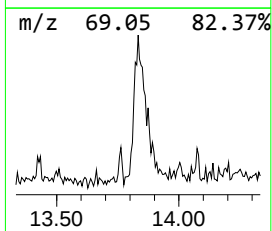
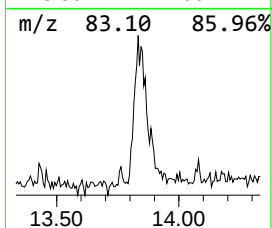
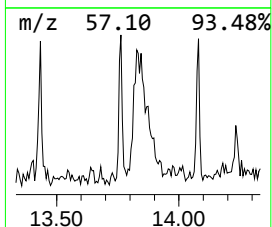
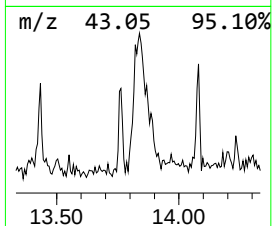
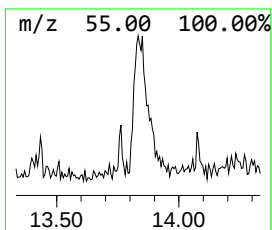
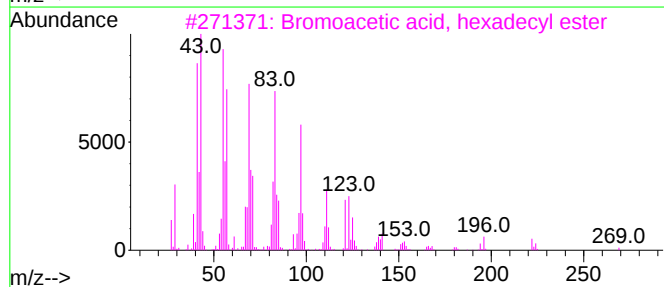
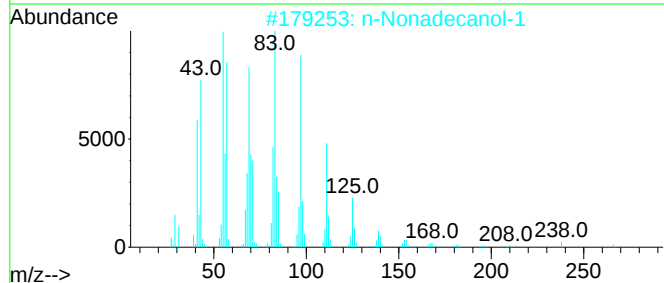
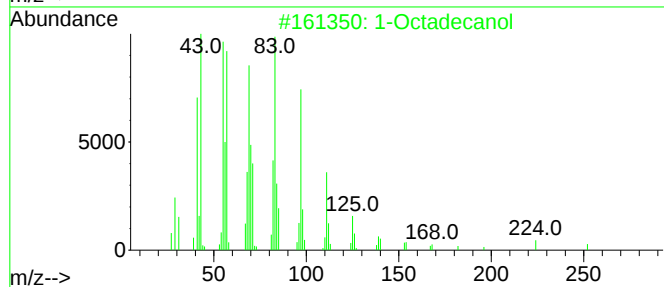
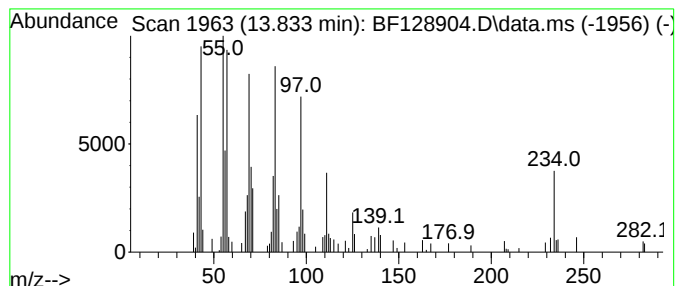
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.833	4.30 ng	153748	Chrysene-d12		13.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Octadecanol		270	C18H38O	000112-92-5	87
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	87
3	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	86
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	80
5	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	64



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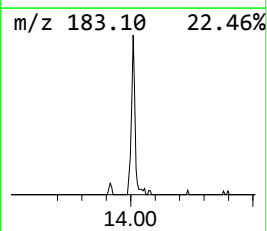
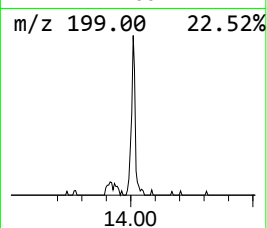
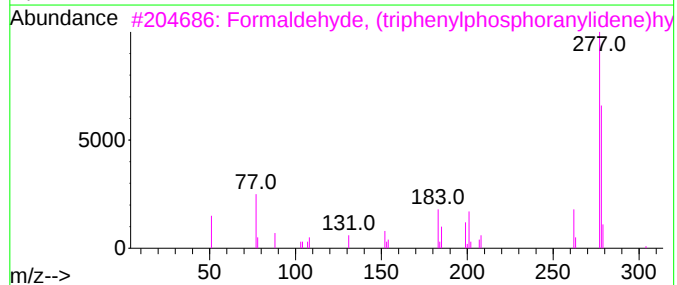
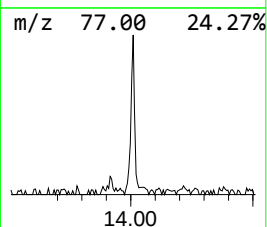
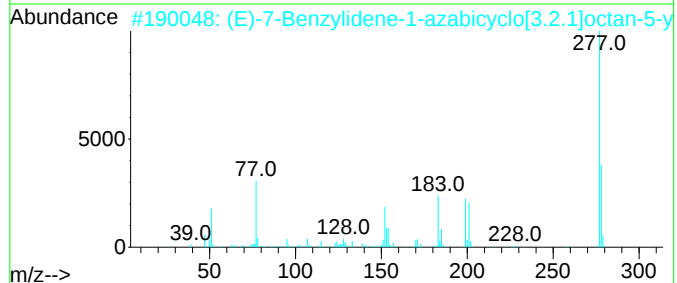
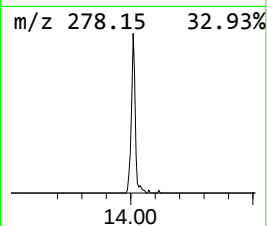
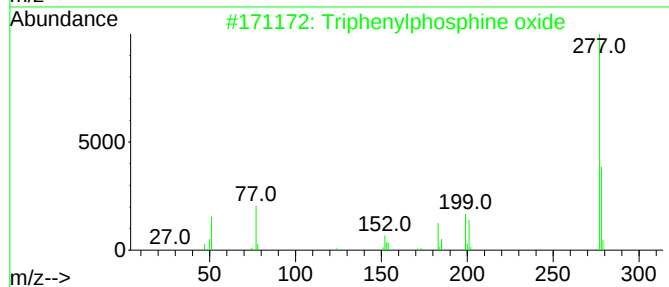
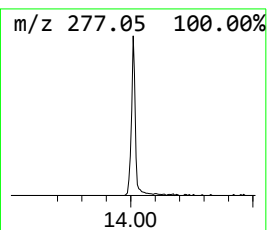
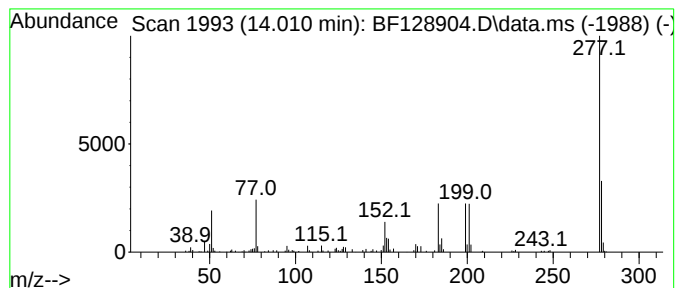
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.010	3.45 ng	123487	Chrysene-d12		13.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Triphenylphosphine oxide		278	C18H15OP	000791-28-6	95
2	(E)-7-Benzylidene-1-azabicyclo[3...		293	C15H19NO3S	1000483-83-4	62
3	Formaldehyde, (triphenylphosphor...		304	C19H17N2P	015990-54-2	50
4	Furo[3,2-c]quinoline, 8-bromo-2,...		277	C13H12BrNO	1000310-92-7	38
5	Carbazol-1-one, 1,2,3,4-tetrahyd...		277	C18H15NO2	299962-12-2	37



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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
1-Octadecanol	13.833	4.3	ng	153748	5	13.916	715306	20.0
Triphenylphosph...	14.010	3.5	ng	123487	5	13.916	715306	20.0