

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
 Data File : BF129143.D
 Acq On : 06 Jul 2022 15:18
 Operator : CG\JU
 Sample : N3562-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9A

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: BF129143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.192	491	494	503	rVB	64480	69146	1.45%	0.200%
2	5.575	554	559	562	rBV	4201235	3840032	80.27%	11.130%
3	6.575	724	729	732	rBV	4092735	3769483	78.79%	10.926%
4	6.957	790	794	797	rBV	1662493	1370730	28.65%	3.973%
5	7.516	884	889	892	rBV	3039081	2527285	52.83%	7.325%
6	8.239	1008	1012	1015	rBV	2177411	1737976	36.33%	5.037%
7	9.316	1190	1195	1198	rBV	4994842	4784034	100.00%	13.866%
8	9.998	1307	1311	1321	rVB	2214632	1815176	37.94%	5.261%
9	10.786	1441	1445	1454	rBV	2900560	2643495	55.26%	7.662%
10	11.492	1561	1565	1568	rBV	1919101	1656598	34.63%	4.802%
11	11.998	1647	1651	1656	rBV2	234708	265828	5.56%	0.770%
12	12.280	1693	1699	1703	rBV2	50838	71084	1.49%	0.206%
13	12.710	1767	1772	1776	rBV	204713	197588	4.13%	0.573%
14	12.786	1782	1785	1790	rBV2	63661	73578	1.54%	0.213%
15	12.939	1805	1811	1817	rBV	675636	900156	18.82%	2.609%
16	13.080	1828	1835	1838	rBV	4440988	4084939	85.39%	11.840%
17	14.104	2007	2009	2011	rBV	58180	55255	1.15%	0.160%
18	14.139	2011	2015	2018	rVV	1594127	1543577	32.27%	4.474%
19	14.168	2018	2020	2026	rVB	157310	142783	2.98%	0.414%
20	14.233	2027	2031	2037	rBV	567791	557676	11.66%	1.616%
21	14.592	2090	2092	2095	rBV	67310	48637	1.02%	0.141%
22	14.915	2144	2147	2152	rVB	56014	61107	1.28%	0.177%
23	15.068	2171	2173	2177	rVB3	64107	67369	1.41%	0.195%
24	15.209	2193	2197	2200	rBV	122170	177744	3.72%	0.515%
25	15.268	2204	2207	2213	rVB	98277	118876	2.48%	0.345%
26	15.598	2260	2263	2269	rVB	94698	115453	2.41%	0.335%
27	15.668	2270	2275	2286	rVB	1326271	1697094	35.47%	4.919%
28	16.133	2351	2354	2360	rVB2	73191	108827	2.27%	0.315%

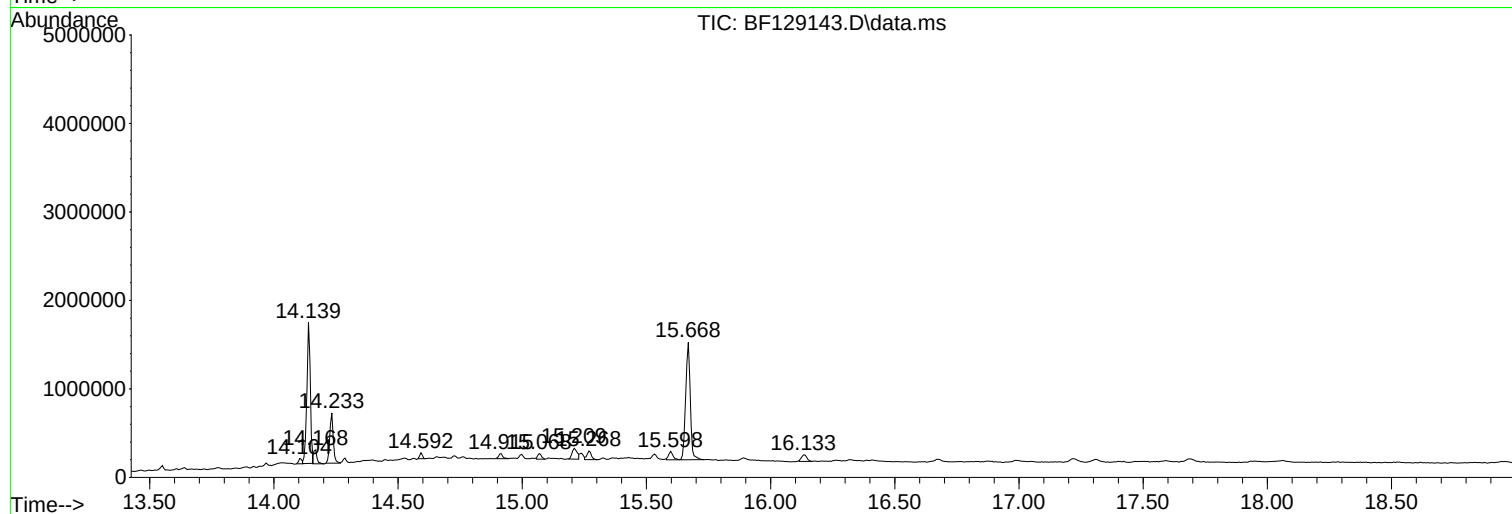
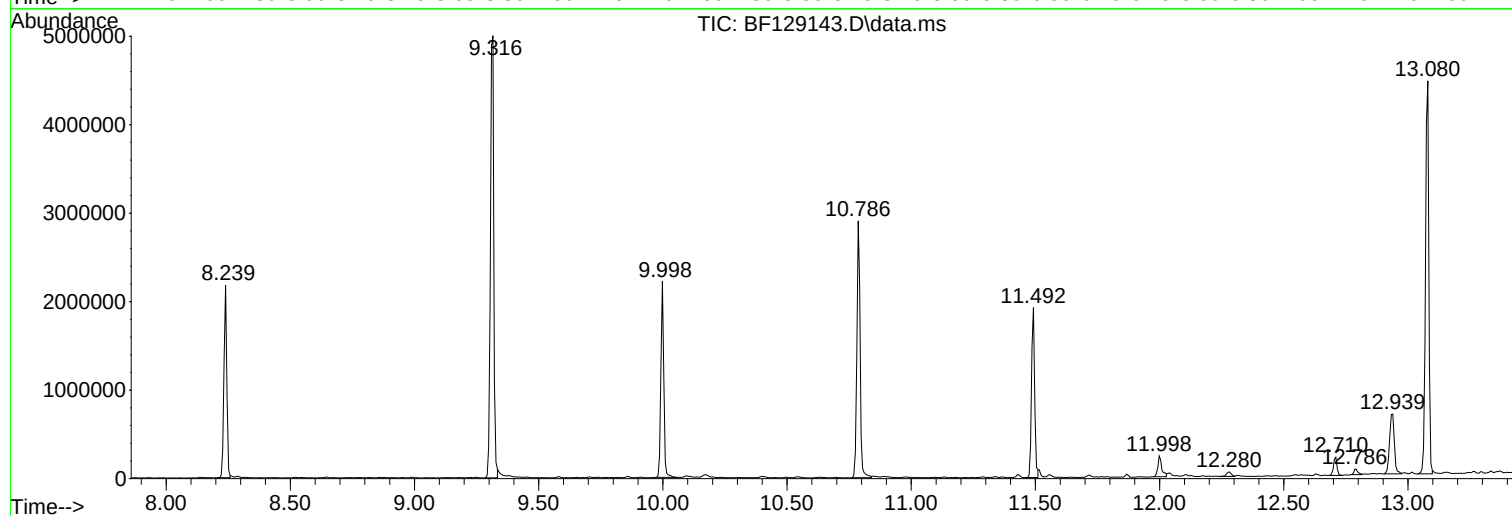
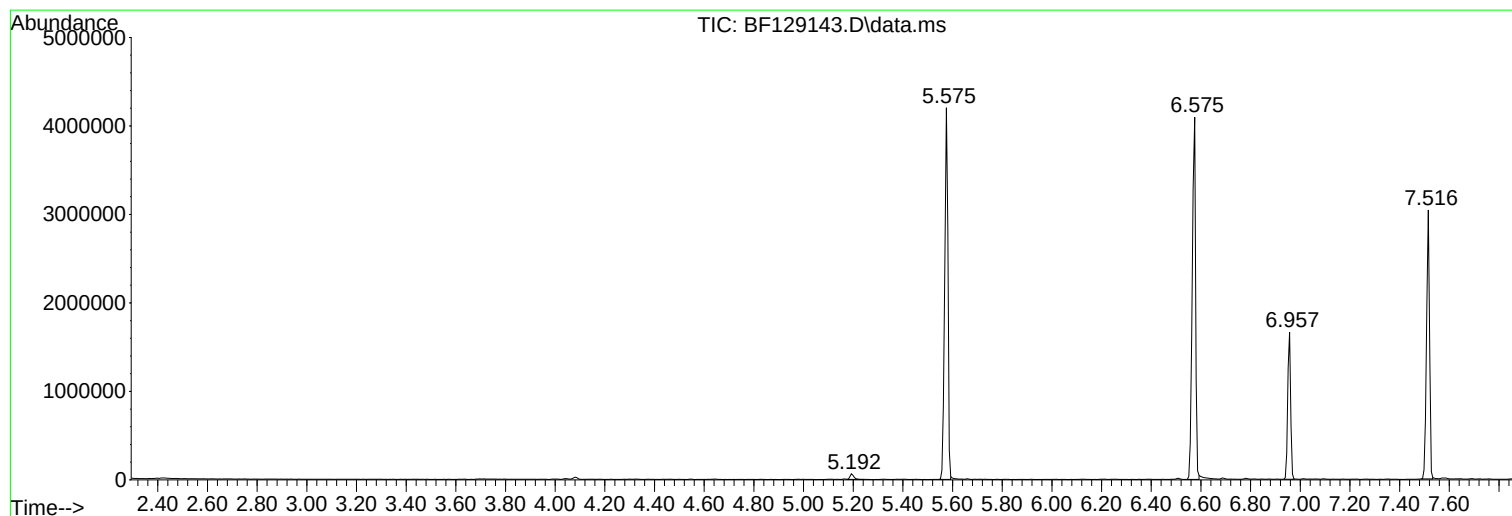
Sum of corrected areas: 34501526

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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



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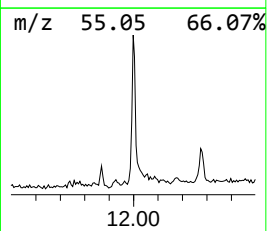
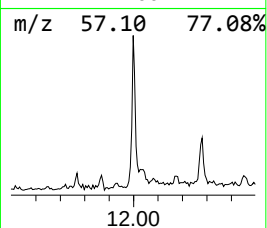
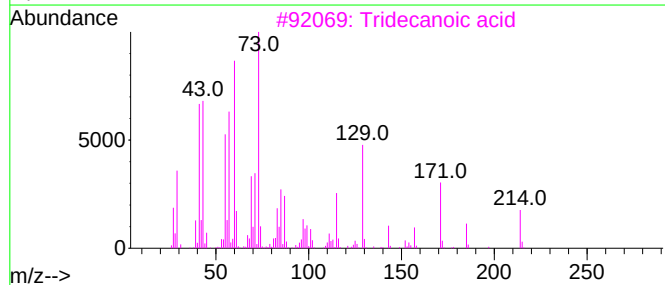
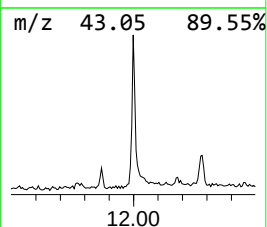
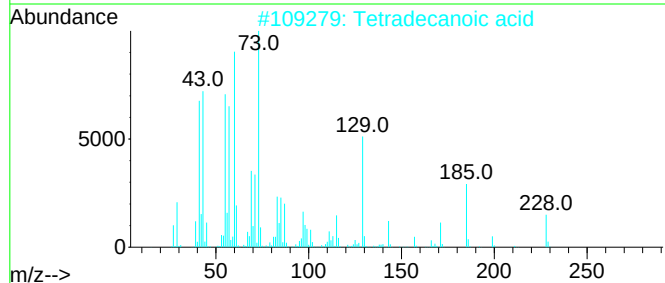
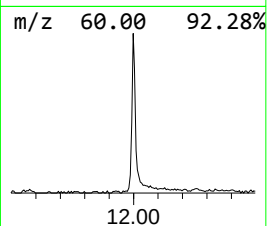
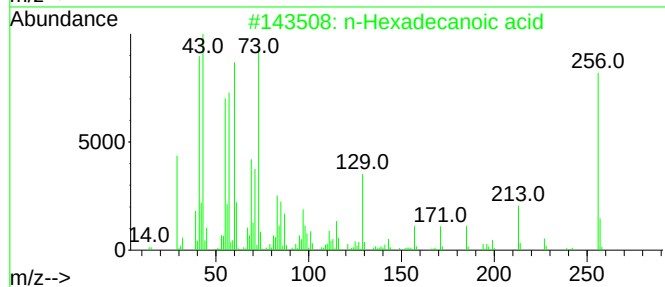
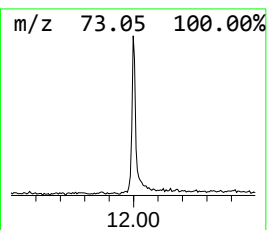
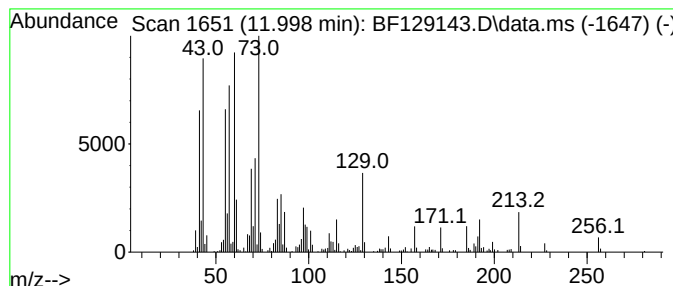
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.998	3.21 ng	265828	Phenanthrene-d10	11.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	97
3			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	78



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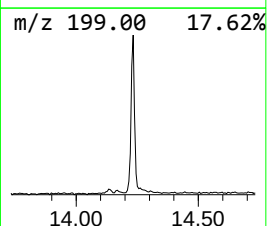
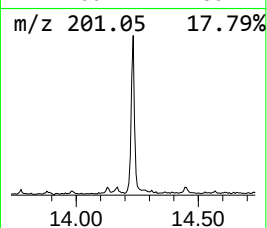
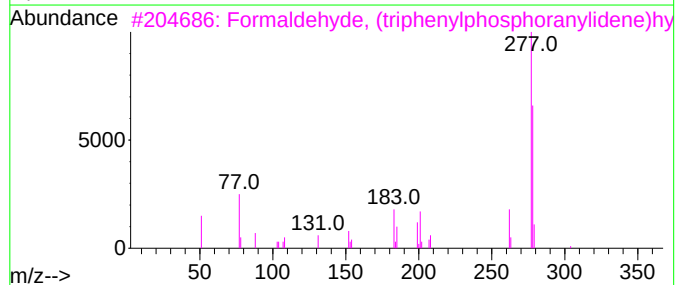
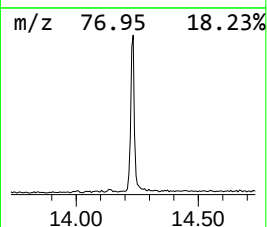
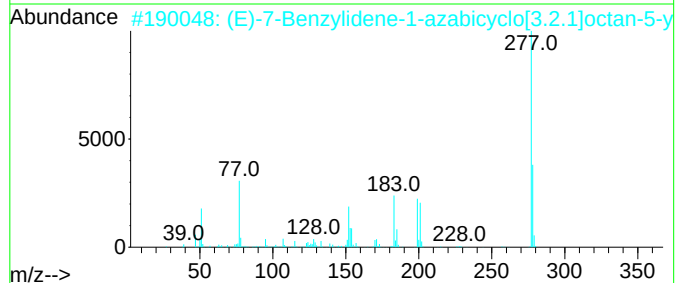
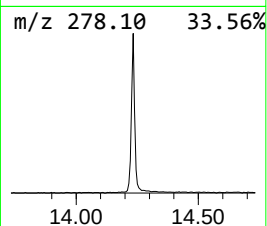
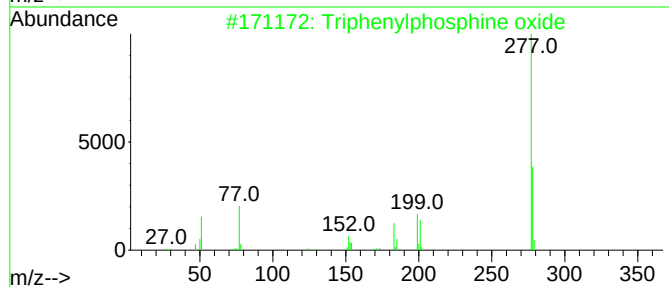
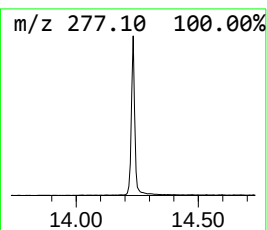
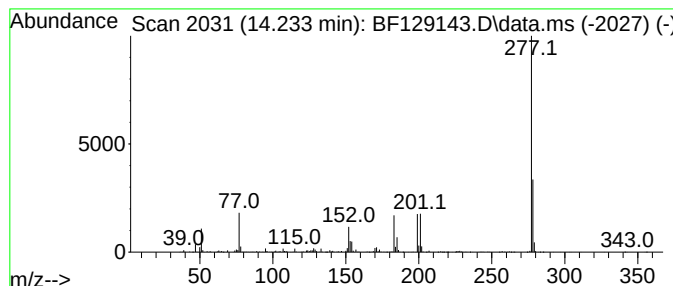
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.233	7.23 ng	557676	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	52
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	38
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.998	3.2	ng	265828	4	11.492	1656600	20.0
Triphenylphosph...	14.233	7.2	ng	557676	5	14.139	1543580	20.0