

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129724.D
 Acq On : 11 Aug 2022 20:02
 Operator : CG\JU
 Sample : N4107-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONCRETE-STOCKPILE

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-BF072522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	470	473	484	rVB	49084	64766	1.56%	0.261%
2	5.475	538	542	558	rBV	3256300	3217846	77.27%	12.943%
3	6.487	709	714	728	rBV	3472726	3381340	81.19%	13.601%
4	6.828	769	772	776	rBV	1098317	893828	21.46%	3.595%
5	7.398	860	869	872	rBV	2344194	2191542	52.62%	8.815%
6	8.110	986	990	994	rBV	1388165	1220601	29.31%	4.910%
7	9.186	1167	1173	1176	rBV	4626751	4164529	100.00%	16.751%
8	9.869	1283	1289	1292	rBV	1666876	1374930	33.02%	5.530%
9	10.663	1420	1424	1427	rBV	2405913	1980482	47.56%	7.966%
10	11.357	1538	1542	1546	rBV	1594364	1286696	30.90%	5.176%
11	11.798	1611	1617	1623	rBV4	35676	81499	1.96%	0.328%
12	12.945	1808	1812	1815	rVB	3638639	3096688	74.36%	12.456%
13	13.880	1966	1971	1984	rVB5	83478	269959	6.48%	1.086%
14	14.004	1989	1992	1996	rBV	808775	731580	17.57%	2.943%
15	14.092	2004	2007	2011	rVB	106686	99328	2.39%	0.400%
16	15.480	2238	2243	2248	rVB	631556	805392	19.34%	3.240%

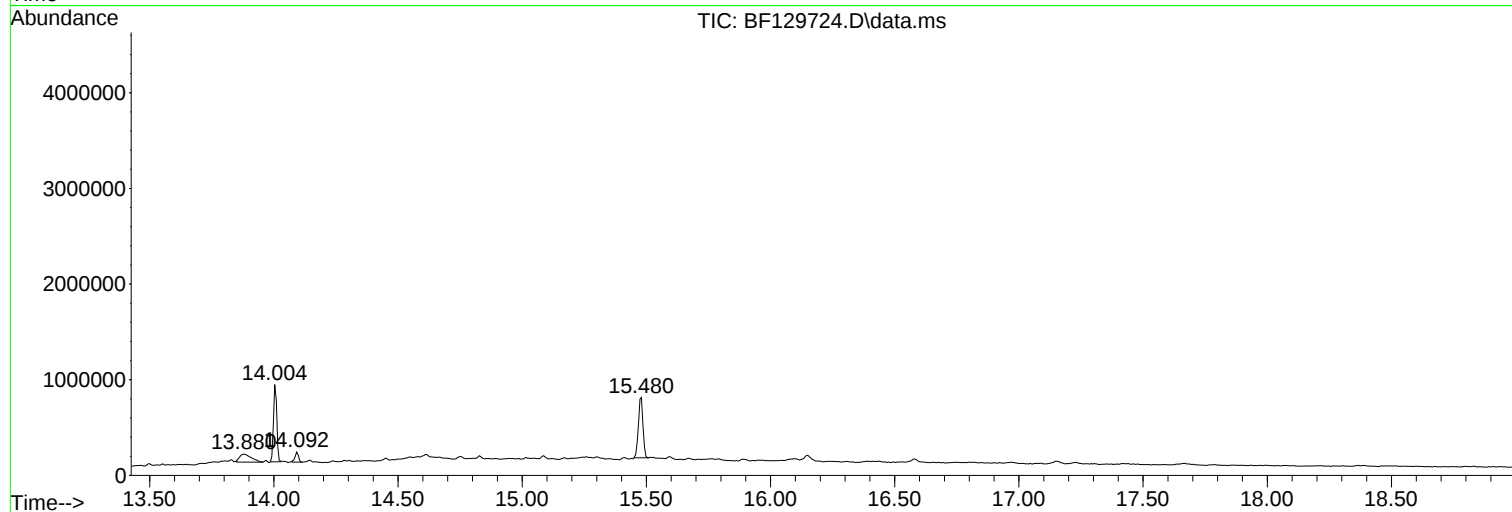
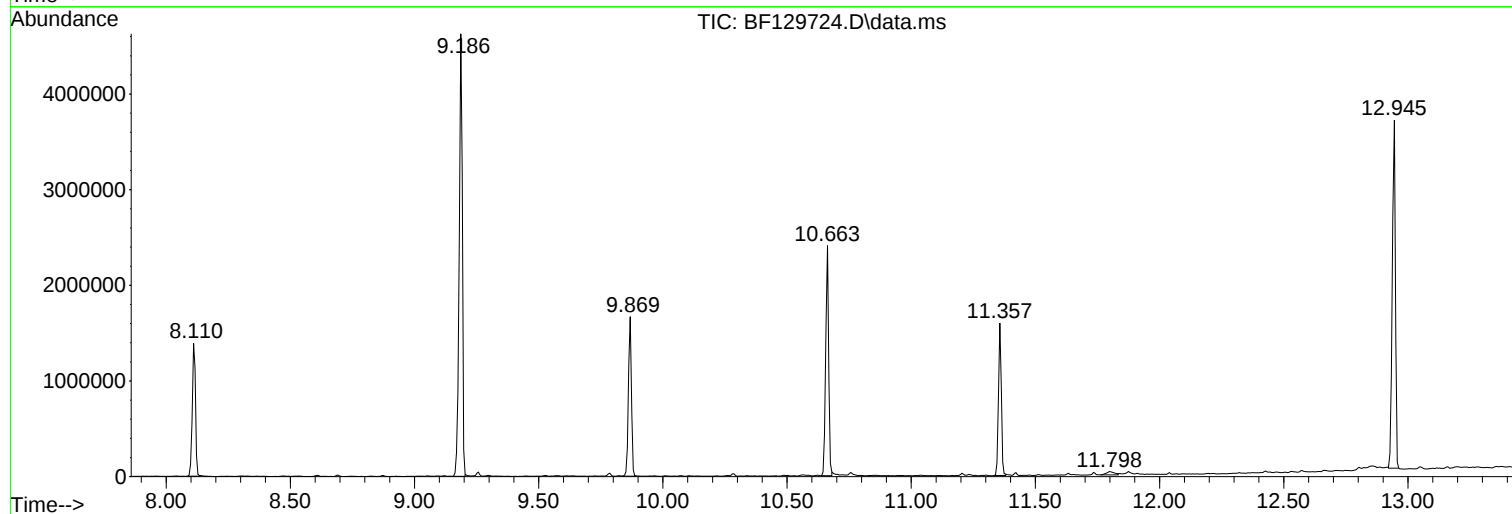
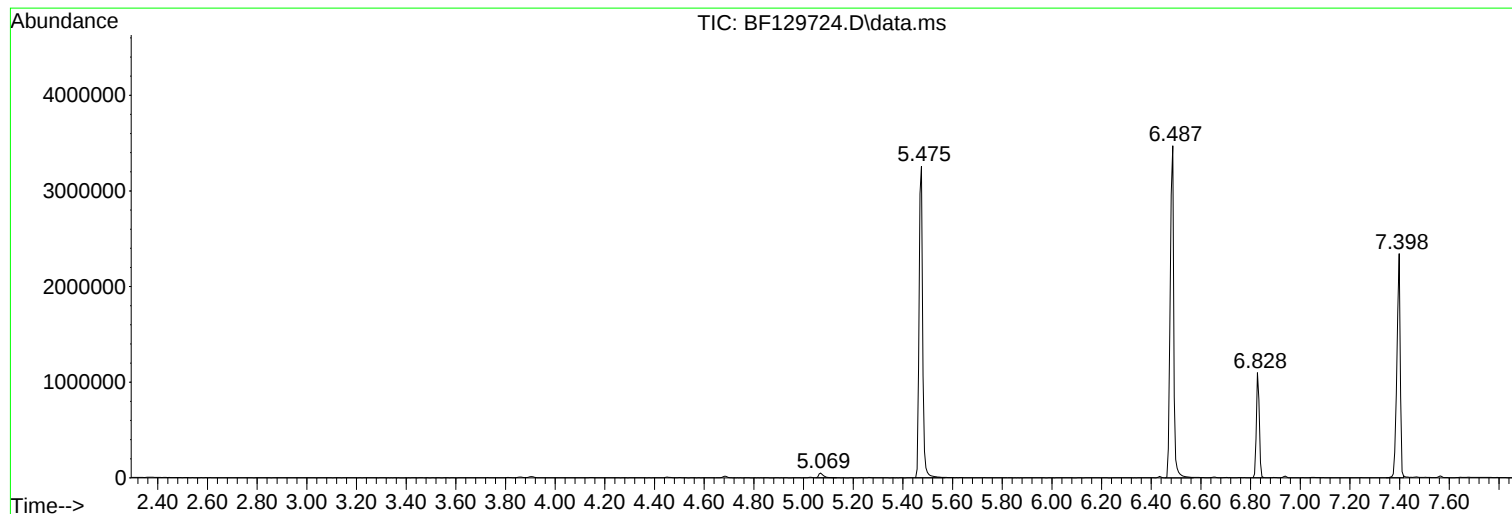
Sum of corrected areas: 24861006

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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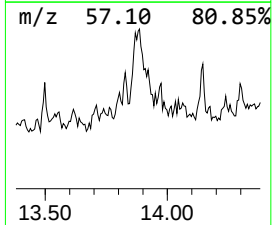
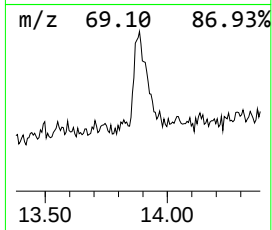
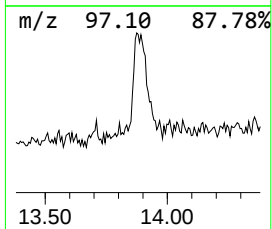
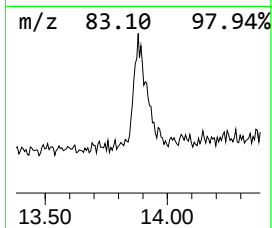
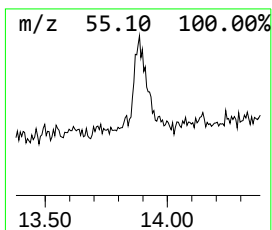
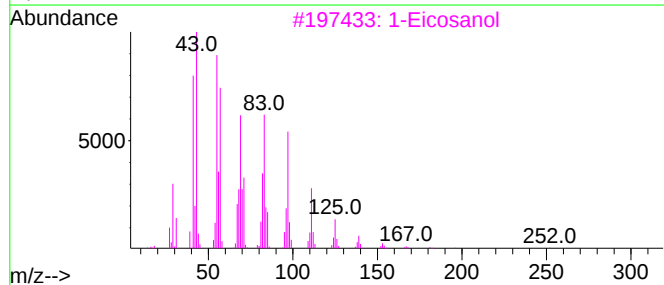
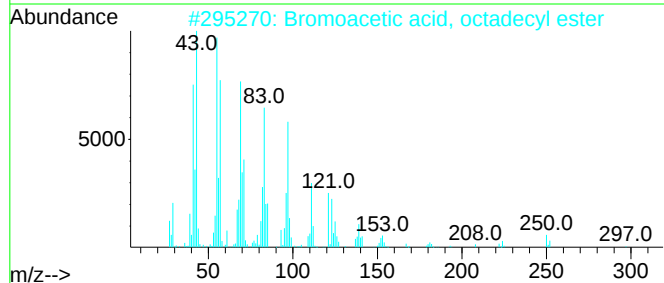
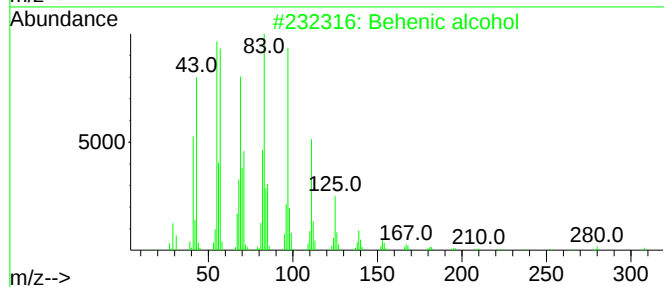
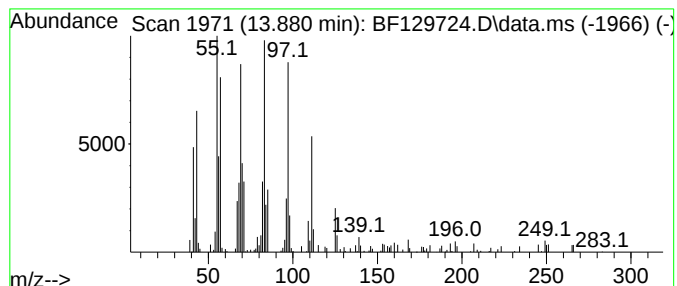
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	7.38 ng	269959	Chrysene-d12	14.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	70
2			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	68
3			1-Eicosanol	298	C20H42O	000629-96-9	68
4			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	64
5			9-Nonadecene	266	C19H38	031035-07-1	60



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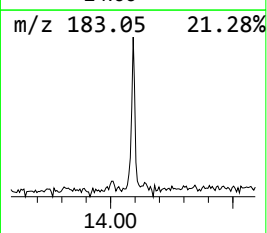
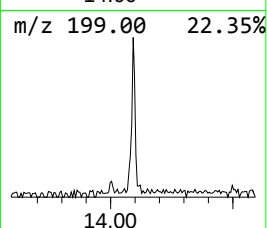
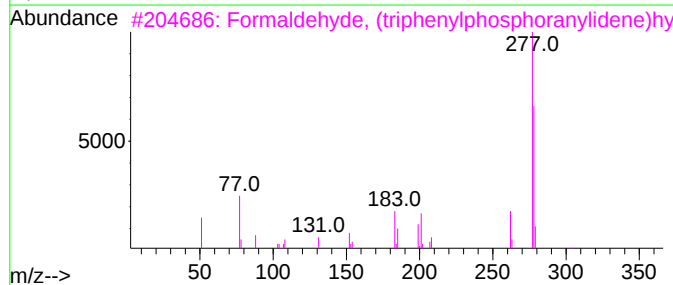
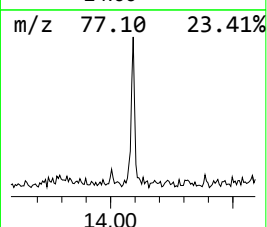
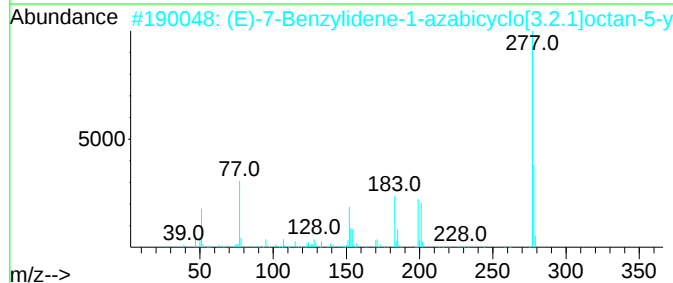
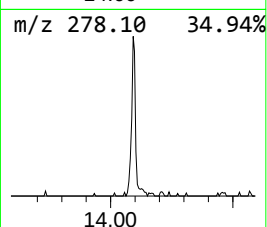
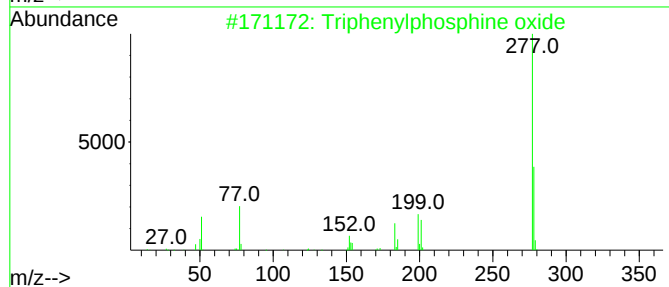
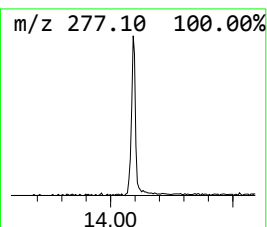
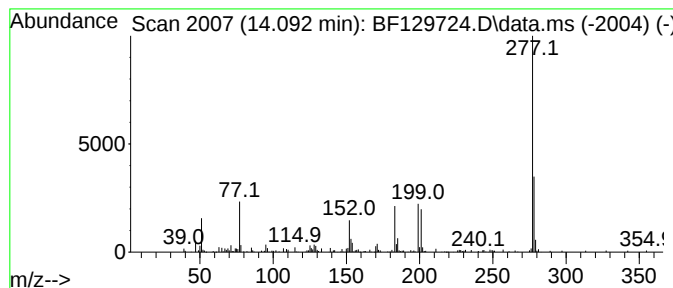
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	2.72 ng	99328	Chrysene-d12	14.004

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	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	38
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	37
5			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	13.880	7.4	ng	269959	5	14.004	731580	20.0
Triphenylphosph...	14.092	2.7	ng	99328	5	14.004	731580	20.0