

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
 Data File : BF130109.D
 Acq On : 02 Sep 2022 14:02
 Operator : CG\JU
 Sample : N4446-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WELL-02

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-BF083122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.887	439	442	452	rVB	220026	252320	4.06%	0.764%
2	5.298	507	512	515	rBV	2711394	2469075	39.68%	7.481%
3	6.322	682	686	689	rBV	1792834	1478759	23.77%	4.480%
4	6.704	747	751	754	rBV	1371296	1178858	18.95%	3.572%
5	7.269	841	847	850	rBV	3392550	3480848	55.94%	10.546%
6	7.981	964	968	972	rBV	1798922	1578556	25.37%	4.783%
7	9.063	1147	1152	1155	rBV	6538002	6222060	100.00%	18.851%
8	9.733	1262	1266	1269	rBV	2223509	1766461	28.39%	5.352%
9	10.522	1395	1400	1403	rBV	4412915	4048670	65.07%	12.267%
10	11.216	1514	1518	1521	rBV	1854085	1707465	27.44%	5.173%
11	11.751	1604	1609	1613	rBV	153175	153988	2.47%	0.467%
12	12.533	1737	1742	1748	rBV	57876	64873	1.04%	0.197%
13	12.804	1783	1788	1791	rBV	6121042	5888596	94.64%	17.841%
14	13.839	1960	1964	1968	rBV	1341477	1273950	20.47%	3.860%
15	13.945	1970	1982	1993	rVB	232822	439483	7.06%	1.332%
16	15.245	2198	2203	2209	rBV	914601	1001857	16.10%	3.035%

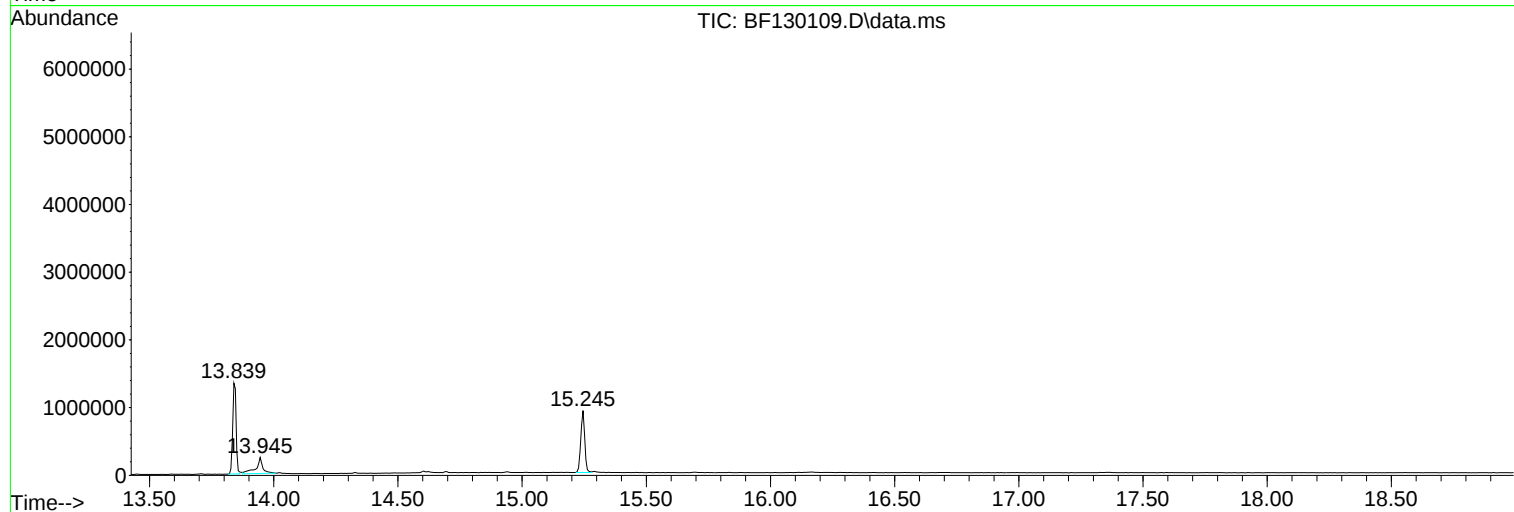
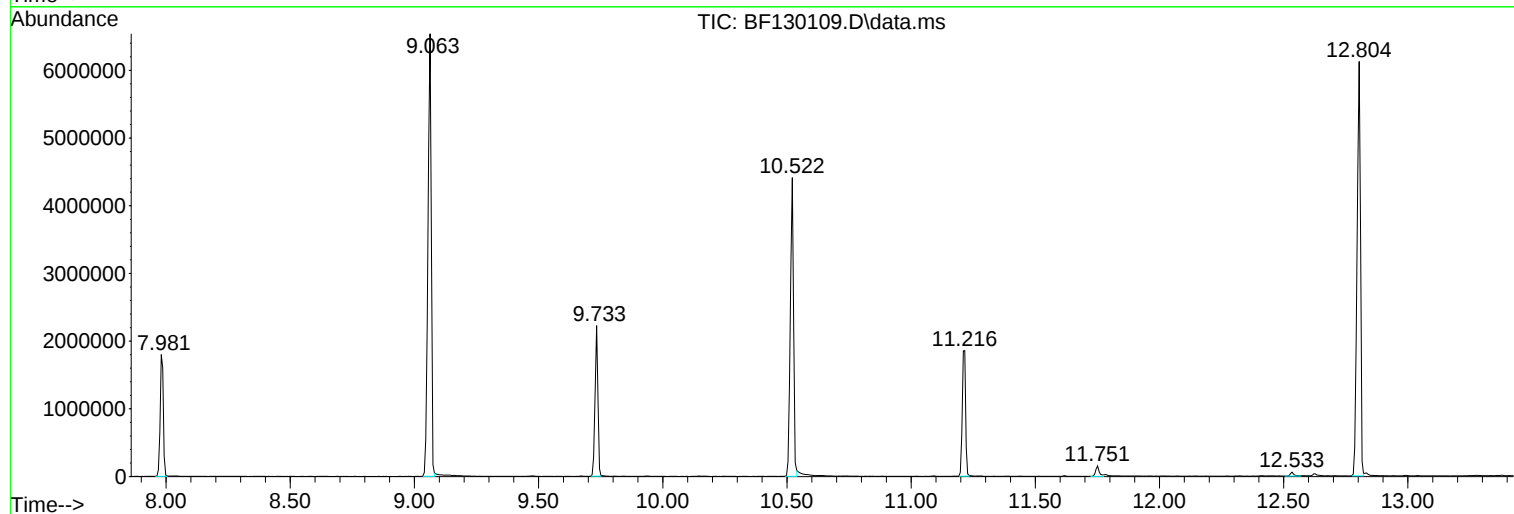
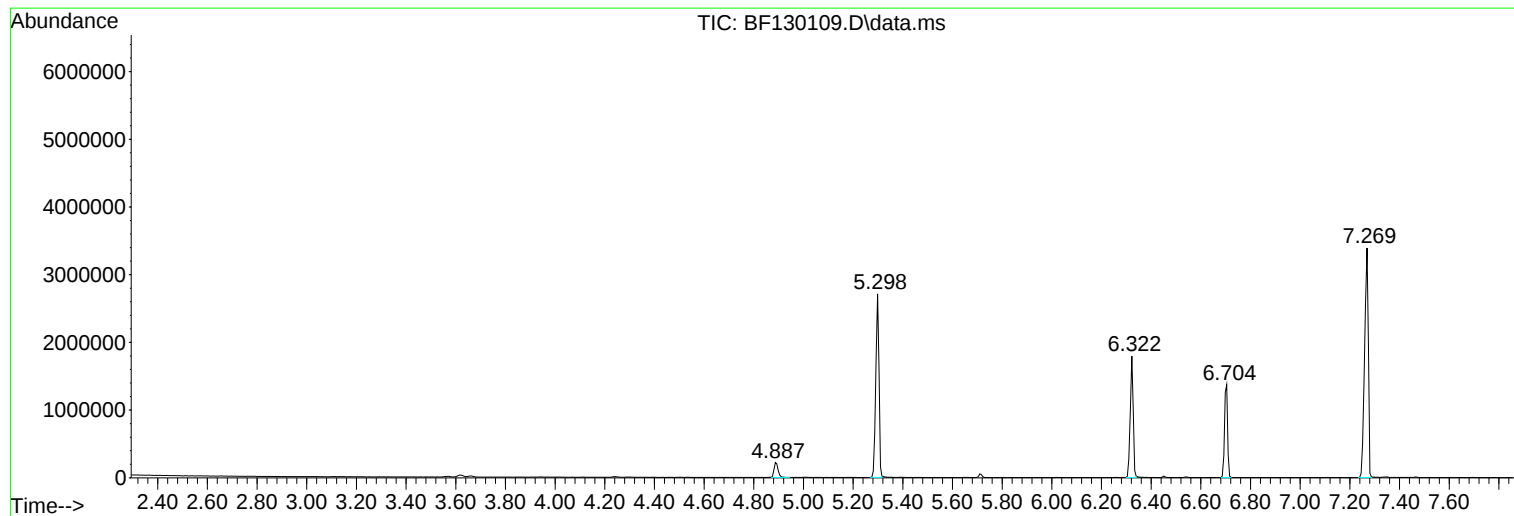
Sum of corrected areas: 33005819

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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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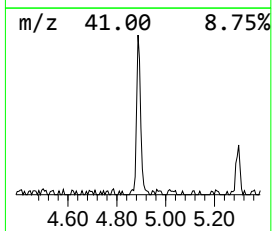
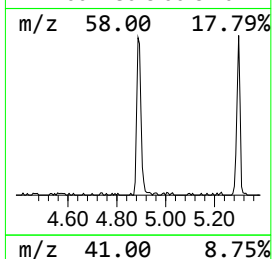
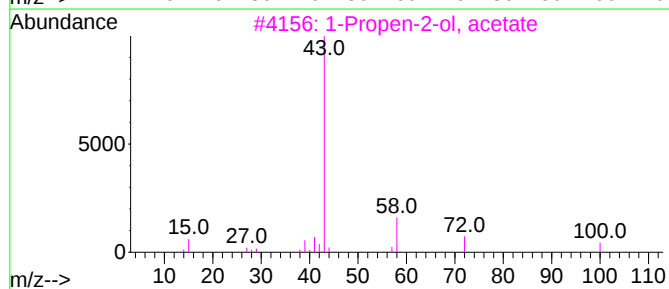
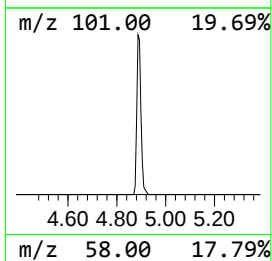
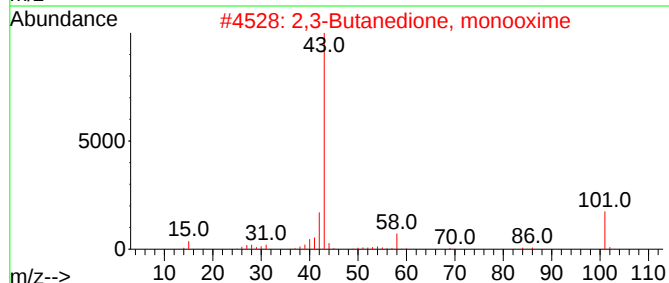
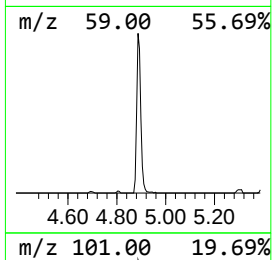
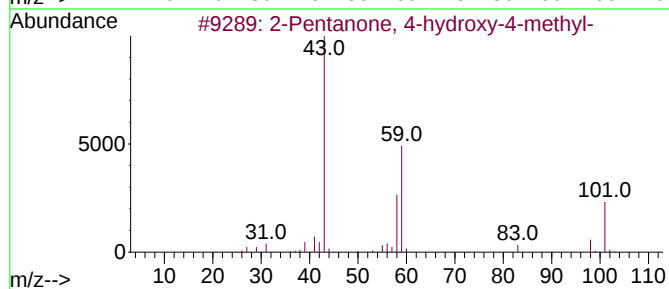
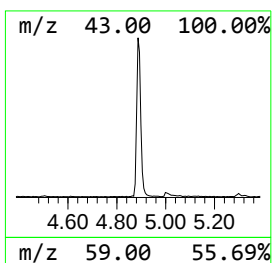
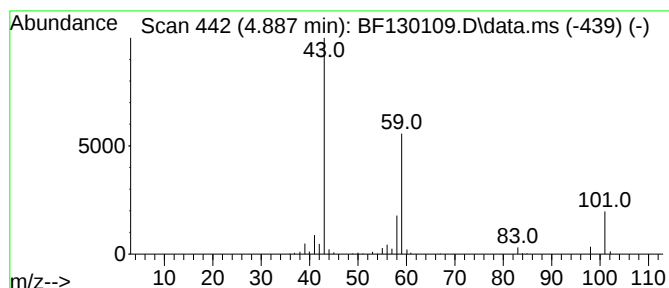
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	4.28 ng	252320	1,4-Dichlorobenzene-d4	6.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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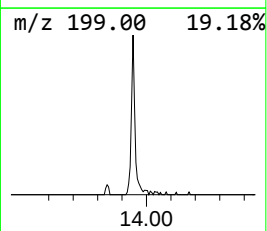
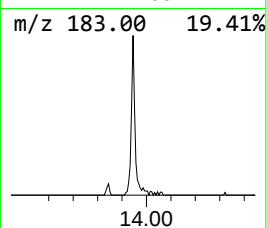
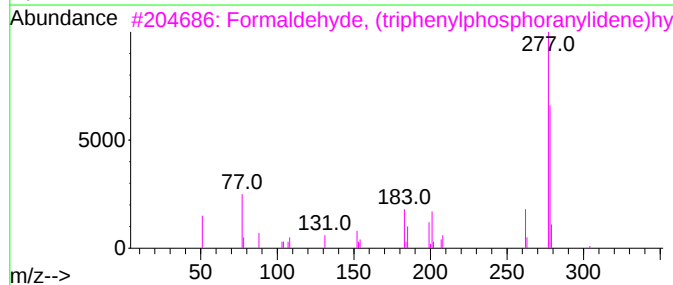
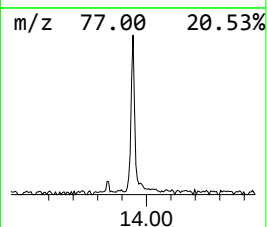
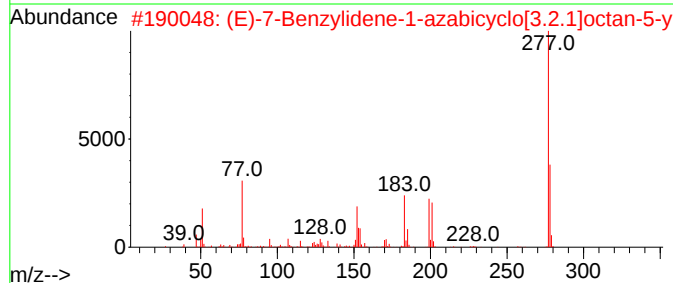
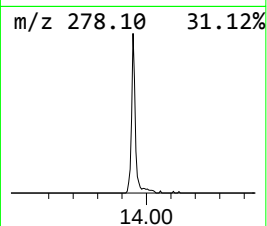
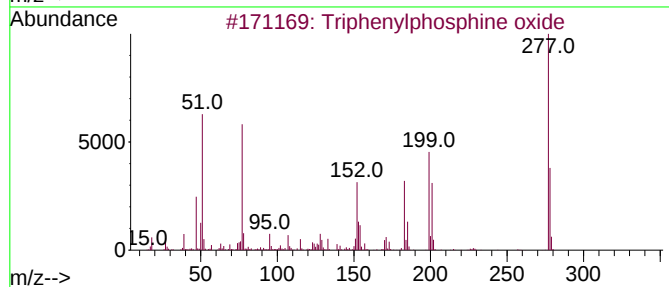
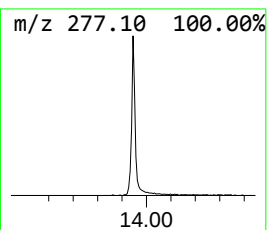
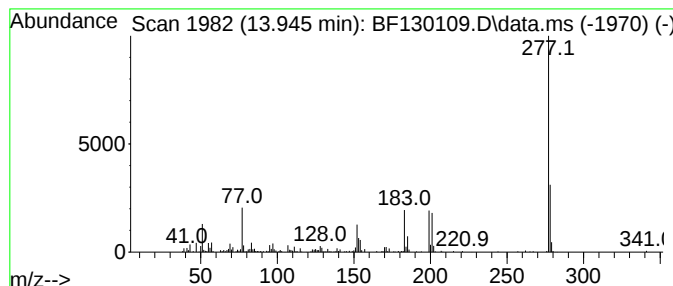
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	6.90 ng	439483	Chrysene-d12	13.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3.2.1]octan-5-ylidene triphenylphosphine oxide	293	C15H19N03S	1000483-83-4	81
3			Formaldehyde, (triphenylphosphoranylidene)hy	304	C19H17N2P	015990-54-2	45
4			(Carbethoxymethyl)-triphenylphosphine oxide	428	C22H22BrO2P	001530-45-6	37
5			Dimethoxymethyl-hydroxy-triphenylphosphine oxide	354	C21H23O3P	1000132-00-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.887	4.3	ng	252320	1	6.704	1178860	20.0
Triphenylphosph...	13.945	6.9	ng	439483	5	13.839	1273950	20.0