

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082423\
 Data File : BF134935.D
 Acq On : 24 Aug 2023 20:59
 Operator : CG\JU
 Sample : 04116-07 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

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-BF082223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134935.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.422	563	567	578	rBV	324187	320941	39.21%	5.038%
2	6.428	735	738	749	rBV	355056	330863	40.42%	5.194%
3	6.798	797	801	804	rBV	734582	623810	76.22%	9.792%
4	7.351	892	895	903	rBV	199449	173030	21.14%	2.716%
5	8.075	1014	1018	1021	rBV	953709	737077	90.06%	11.570%
6	9.151	1197	1201	1210	rBV	417284	334490	40.87%	5.251%
7	9.275	1218	1222	1225	rBV	301563	273318	33.39%	4.290%
8	9.834	1313	1317	1321	rBV	984449	787814	96.25%	12.367%
9	10.622	1448	1451	1457	rBV	217140	201617	24.63%	3.165%
10	11.216	1546	1552	1553	rBV5	6670	11098	1.36%	0.174%
11	11.328	1567	1571	1574	rBV	1004976	818473	100.00%	12.848%
12	11.351	1574	1575	1578	rVB	23085	12760	1.56%	0.200%
13	11.728	1636	1639	1643	rVB6	8645	9897	1.21%	0.155%
14	11.863	1658	1662	1665	rBV2	45815	60257	7.36%	0.946%
15	12.545	1776	1778	1782	rVB	19311	18705	2.29%	0.294%
16	12.775	1815	1817	1820	rBV	25323	25981	3.17%	0.408%
17	12.922	1839	1842	1847	rBV	422002	343340	41.95%	5.390%
18	13.986	2019	2023	2026	rBV	661945	604651	73.88%	9.491%
19	14.080	2037	2039	2044	rVB	93238	91436	11.17%	1.435%
20	15.463	2271	2274	2286	rVB	385622	590900	72.20%	9.276%

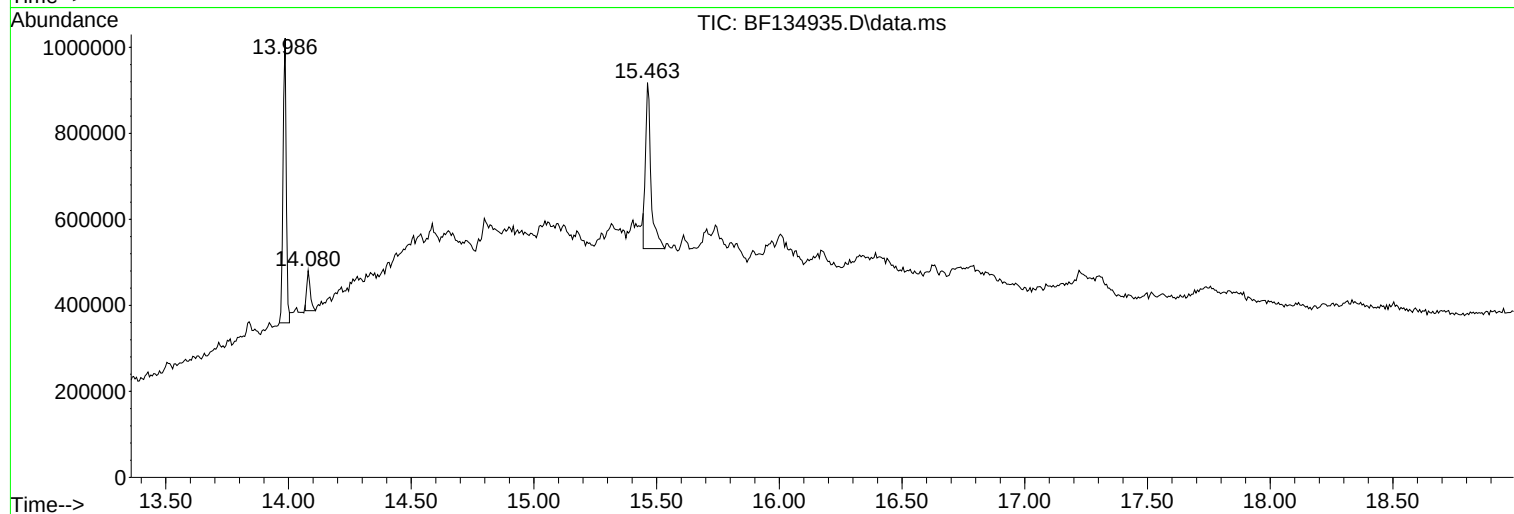
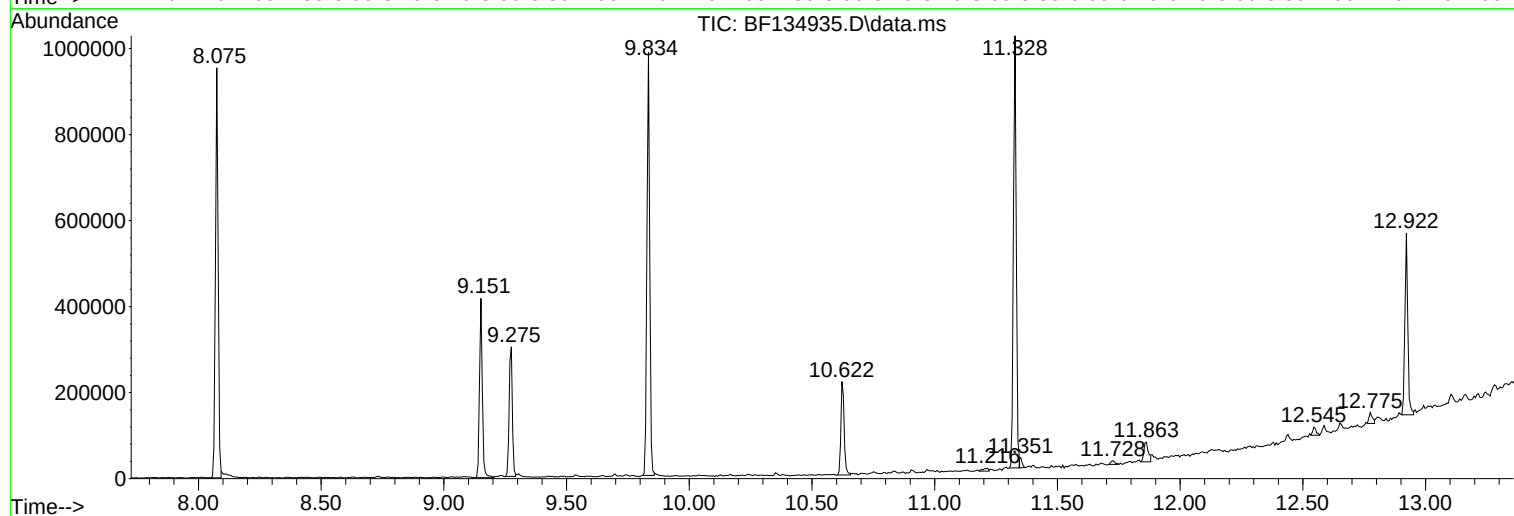
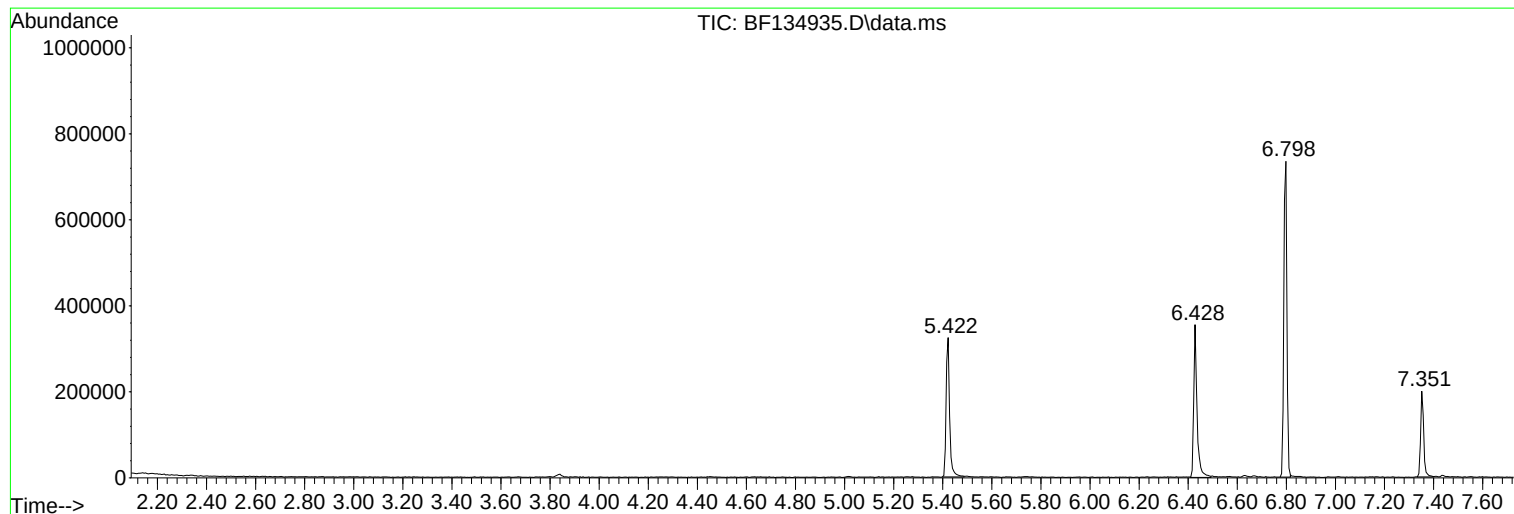
Sum of corrected areas: 6370458

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.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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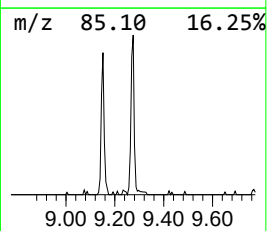
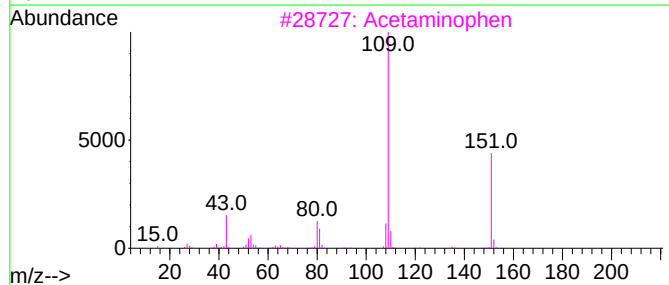
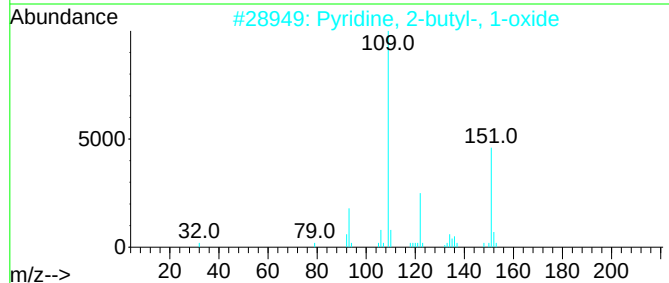
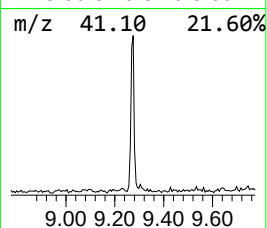
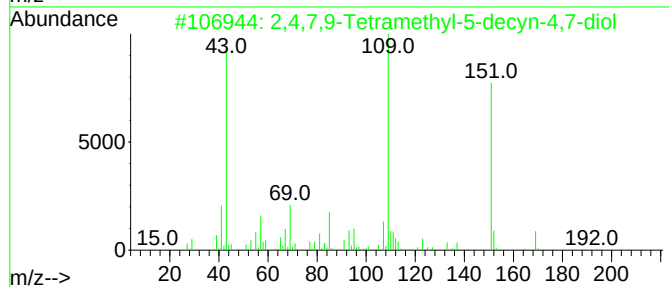
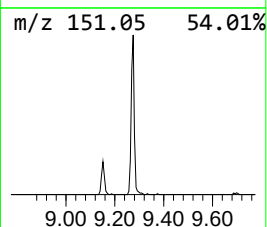
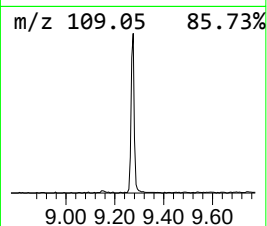
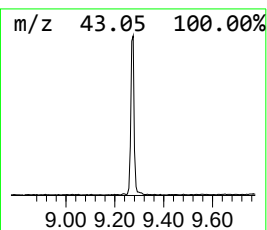
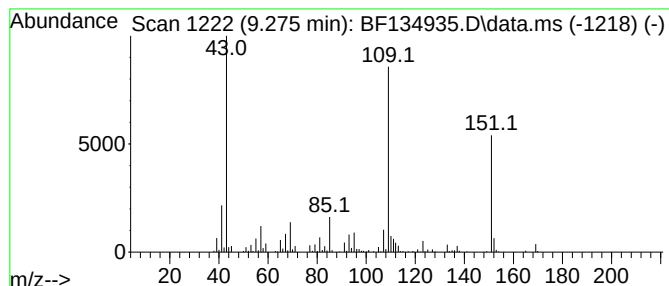
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.275	6.94 ng	273318	Acenaphthene-d10	9.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91	
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59	
3	Acetaminophen	151	C8H9NO2	000103-90-2	53	
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53	
5	(-)-10-Camphorsulfonyl chloride	250	C10H15ClO3S	039262-22-1	50	



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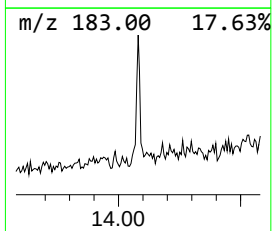
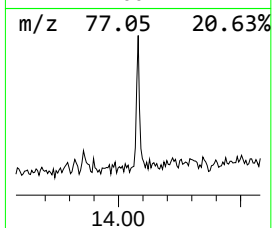
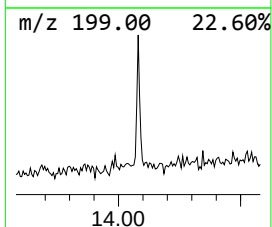
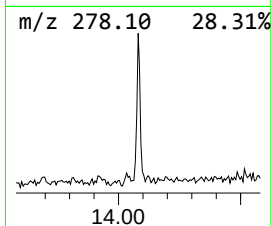
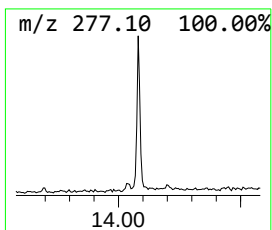
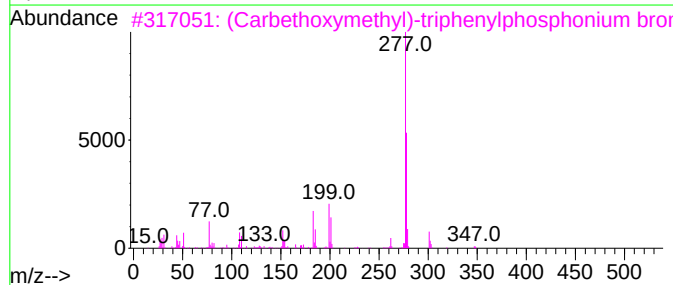
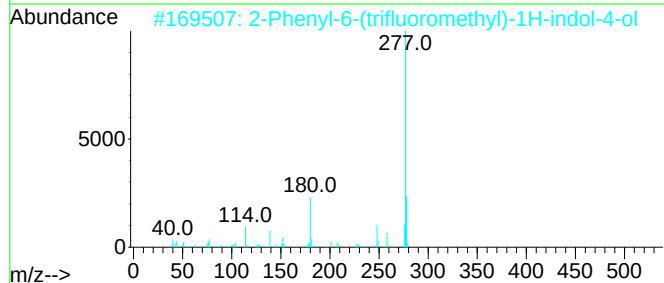
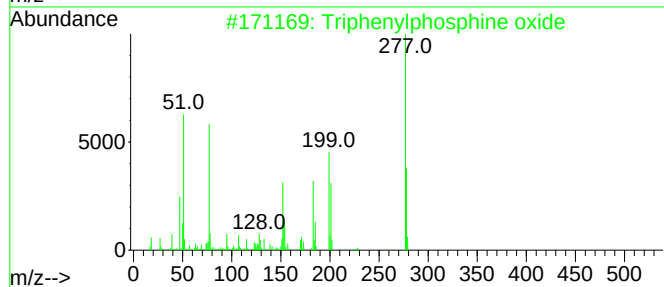
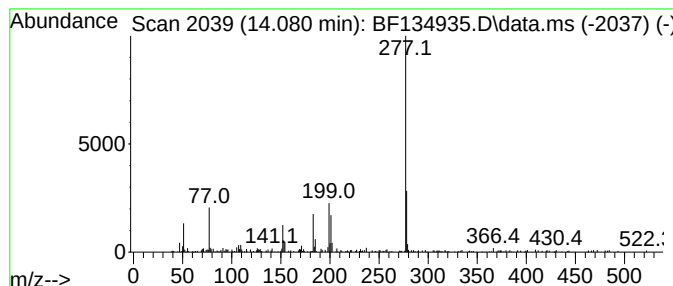
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	3.02 ng	91436	Chrysene-d12	13.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	47
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	45
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	40
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	9.275	6.9	ng	273318	3	9.834	787814	20.0
Triphenylphosph...	14.080	3.0	ng	91436	5	13.986	604651	20.0