

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
 Data File : BF136965.D
 Acq On : 05 Jan 2024 04:05
 Operator : CG\JU
 Sample : P1006-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-7-010324

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	491	495	502	rBV	12304	13902	4.22%	0.545%
2	5.428	565	568	582	rVB	87204	92697	28.13%	3.632%
3	6.439	737	740	751	rBV	71447	90109	27.35%	3.531%
4	6.781	795	798	802	rBV	319399	254813	77.33%	9.984%
5	7.345	890	894	903	rBV	55318	56496	17.15%	2.214%
6	8.063	1012	1016	1019	rBV	366534	312958	94.98%	12.262%
7	9.133	1195	1198	1207	rBV	137455	113136	34.34%	4.433%
8	9.257	1214	1219	1224	rBV	34353	34795	10.56%	1.363%
9	9.816	1311	1314	1326	rBV	389330	329493	100.00%	12.910%
10	10.616	1447	1450	1456	rBV	47739	48897	14.84%	1.916%
11	11.310	1564	1568	1575	rBV	380625	324118	98.37%	12.699%
12	11.845	1656	1659	1663	rBV3	13085	18303	5.55%	0.717%
13	12.533	1773	1776	1778	rBV	6908	6470	1.96%	0.253%
14	12.568	1779	1782	1785	rVB2	13105	11768	3.57%	0.461%
15	12.639	1788	1794	1796	rBV6	7889	12896	3.91%	0.505%
16	12.727	1804	1809	1811	rVB	29080	27089	8.22%	1.061%
17	12.757	1813	1814	1820	rVV2	7611	10130	3.07%	0.397%
18	12.904	1836	1839	1843	rBV	138772	119228	36.19%	4.671%
19	13.239	1893	1896	1897	rBV3	5270	5268	1.60%	0.206%
20	13.292	1902	1905	1907	rVV4	11319	11140	3.38%	0.436%
21	13.321	1907	1910	1912	rBV4	4530	5650	1.71%	0.221%
22	13.386	1918	1921	1923	rBV2	11504	12169	3.69%	0.477%
23	13.433	1927	1929	1932	rBV2	22631	21765	6.61%	0.853%
24	13.480	1935	1937	1939	rBV2	7524	8093	2.46%	0.317%
25	13.968	2016	2020	2023	rBV	323987	289988	88.01%	11.362%
26	14.062	2033	2036	2039	rVB	51575	43964	13.34%	1.723%
27	14.127	2045	2047	2051	rBV4	16430	21056	6.39%	0.825%
28	15.457	2269	2273	2282	rVB	169893	255903	77.67%	10.026%

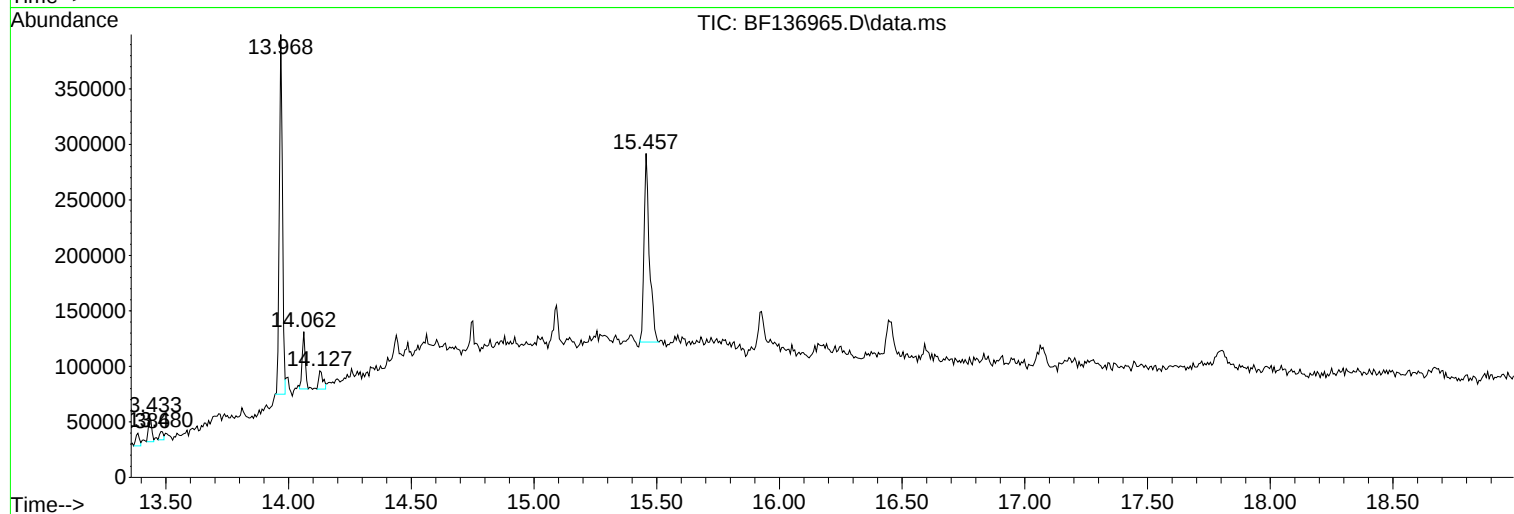
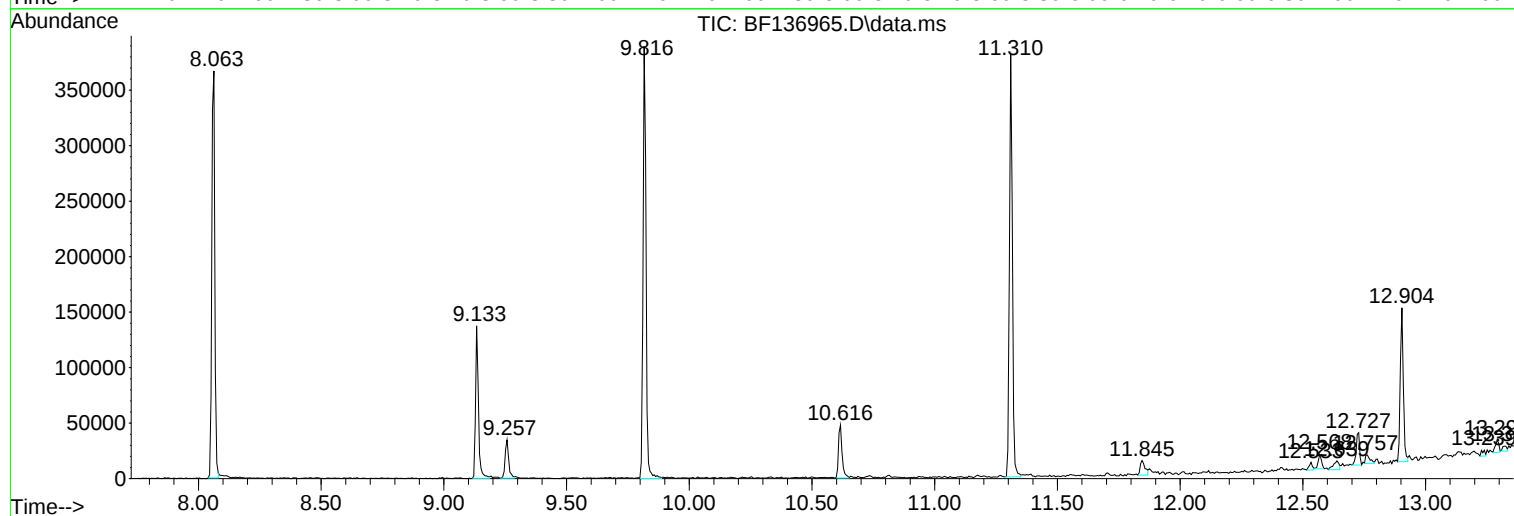
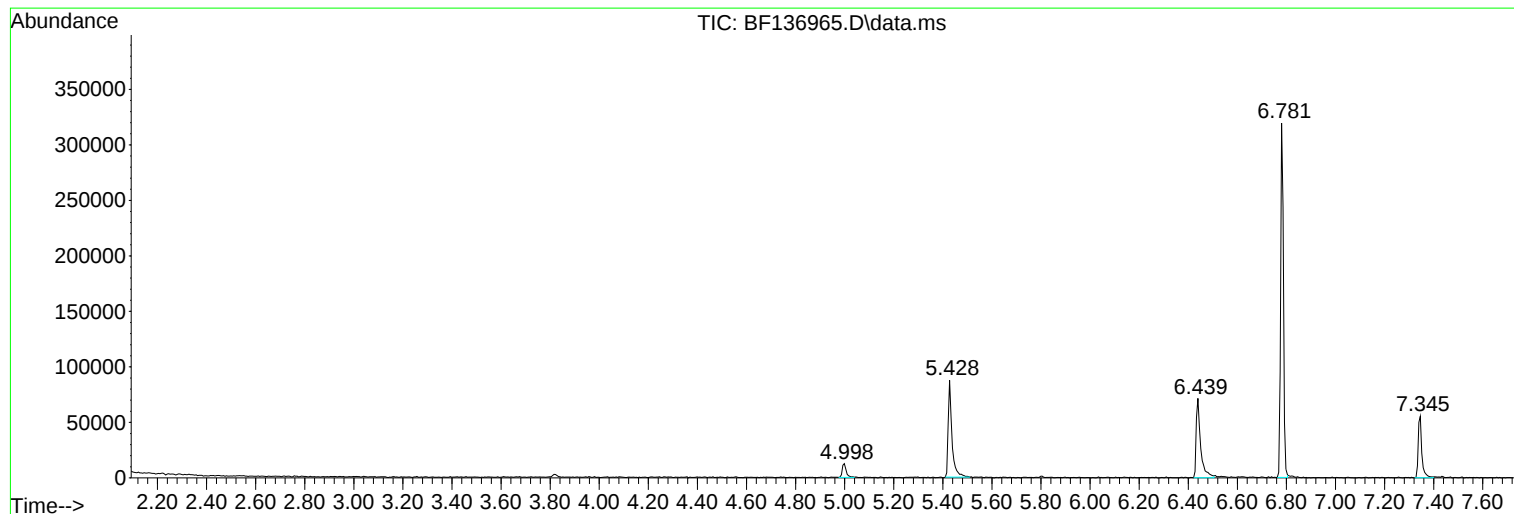
Sum of corrected areas: 2552294

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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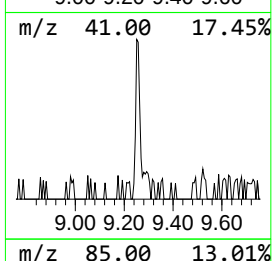
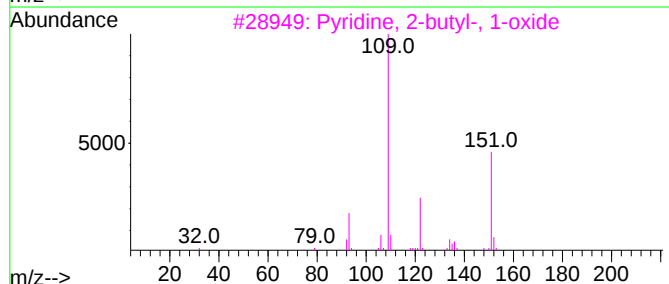
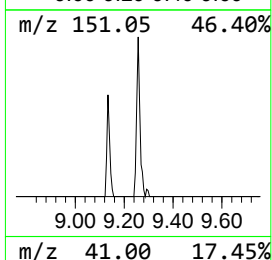
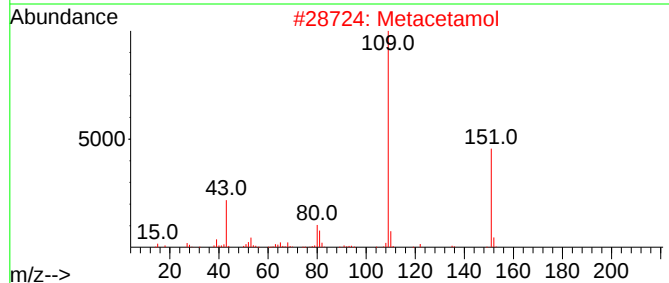
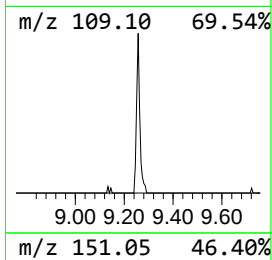
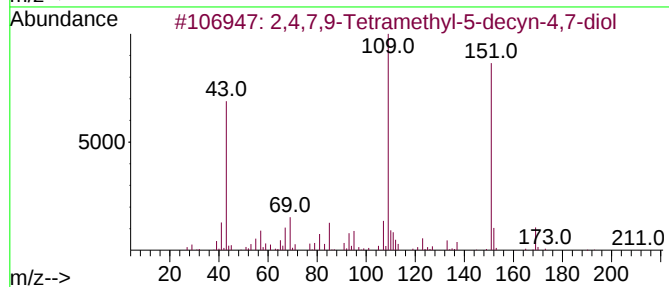
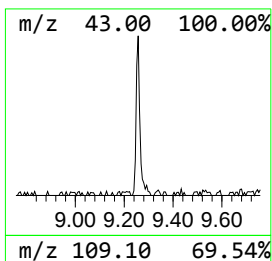
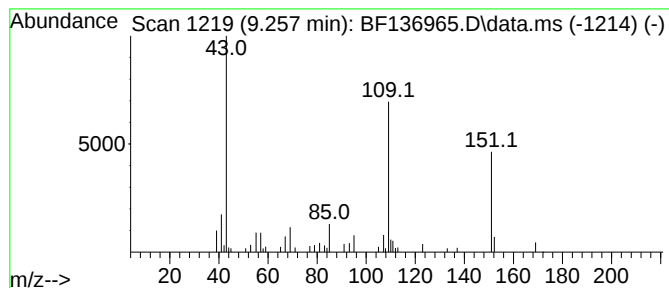
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Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.257	2.11 ng	34795	Acenaphthene-d10	9.816	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	64
2	Metacetamol	151	C8H9NO2	000621-42-1	53
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
4	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	53
5	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	36



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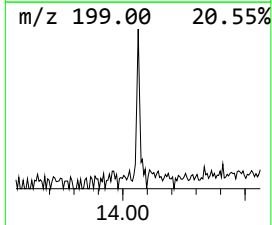
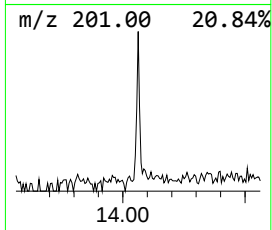
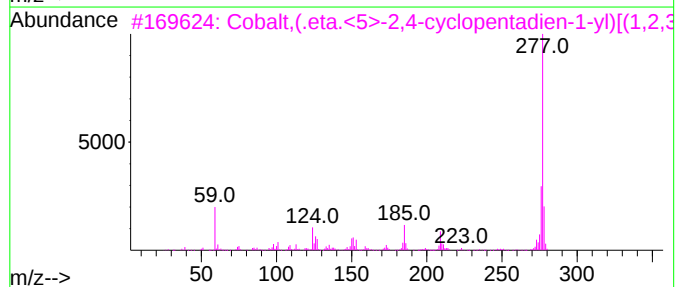
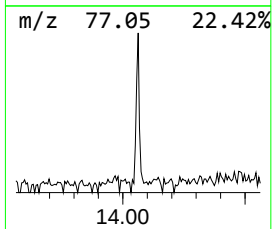
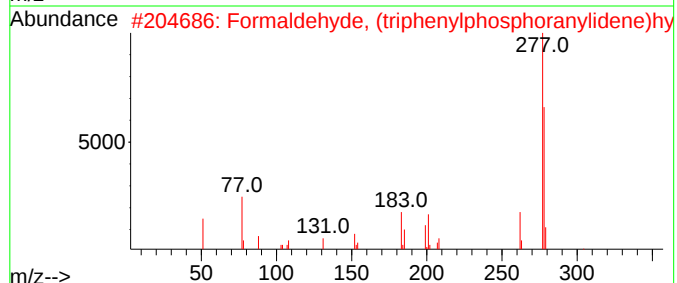
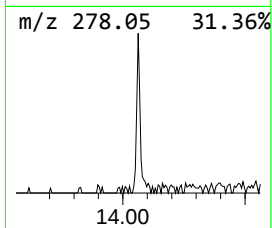
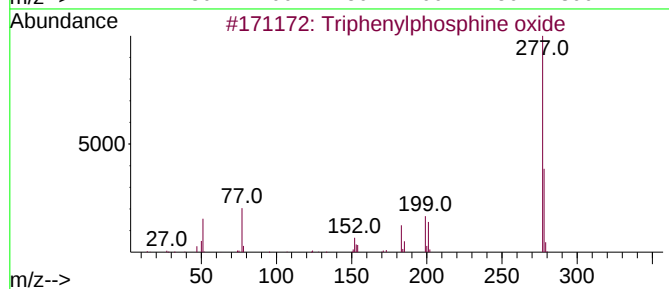
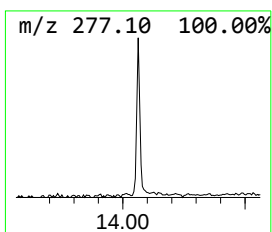
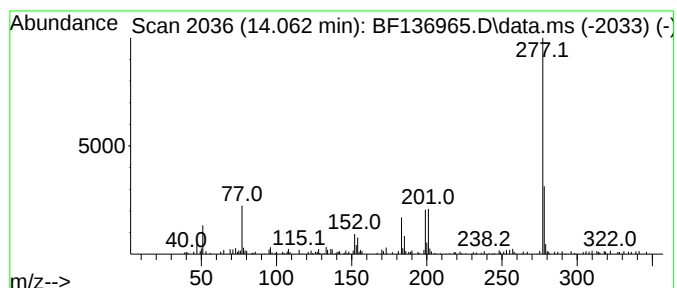
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.063	3.03 ng	43964	Chrysene-d12	13.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triphenylphosphine oxide	278	C18H15OP	000791-28-6	87
2		Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	74
3		Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	43
4		Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
5		1H-Indol-4-ol, 2TMS derivative	277	C14H23NOSi2	1000485-28-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	9.257	2.1	ng	34795	3	9.816	329493	20.0
Triphenylphosph...	14.063	3.0	ng	43964	5	13.968	289988	20.0