

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092622\
 Data File : BF130418.D
 Acq On : 26 Sep 2022 20:56
 Operator : CG\JU
 Sample : N4809-07 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-0923

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.540	243	247	254	rVB	5325	8093	1.10%	0.141%
2	4.816	462	464	470	rBV	17029	19713	2.67%	0.343%
3	5.251	535	538	549	rBV	101361	116096	15.72%	2.021%
4	6.293	712	715	729	rBV	83825	113720	15.40%	1.980%
5	6.651	772	776	780	rBV	595166	458823	62.12%	7.987%
6	7.216	868	872	878	rBV	77997	76222	10.32%	1.327%
7	7.934	990	994	1000	rBV	640191	498247	67.46%	8.673%
8	9.010	1174	1177	1185	rBV	164752	130870	17.72%	2.278%
9	9.545	1264	1268	1271	rBV	10635	8705	1.18%	0.152%
10	9.686	1288	1292	1295	rBV	569639	465920	63.08%	8.110%
11	9.716	1295	1297	1302	rVB	8778	7869	1.07%	0.137%
12	10.469	1422	1425	1431	rBV	68156	67078	9.08%	1.168%
13	11.063	1524	1526	1529	rVB	12529	8592	1.16%	0.150%
14	11.169	1540	1544	1546	rBV	494741	469105	63.51%	8.166%
15	11.186	1546	1547	1551	rVV	102624	80160	10.85%	1.395%
16	11.239	1554	1556	1560	rVB	13834	11671	1.58%	0.203%
17	11.404	1581	1584	1590	rBV3	4822	8031	1.09%	0.140%
18	11.498	1597	1600	1602	rVB	12681	10271	1.39%	0.179%
19	11.580	1608	1614	1618	rVB4	8525	12390	1.68%	0.216%
20	11.669	1625	1629	1631	rBV	30232	27889	3.78%	0.485%
21	11.698	1631	1634	1637	rVV	35486	34199	4.63%	0.595%
22	11.745	1639	1642	1644	rVV2	8867	7938	1.07%	0.138%
23	11.775	1644	1647	1650	rVV	44452	44790	6.06%	0.780%
24	11.798	1650	1651	1655	rVB	23932	18259	2.47%	0.318%
25	11.963	1677	1679	1681	rBV3	15537	15087	2.04%	0.263%
26	11.986	1681	1683	1689	rVB2	24351	23567	3.19%	0.410%
27	12.110	1702	1704	1707	rVB2	9015	7634	1.03%	0.133%
28	12.216	1716	1722	1725	rBV	29642	31086	4.21%	0.541%
29	12.251	1725	1728	1730	rVV3	15294	17355	2.35%	0.302%
30	12.298	1734	1736	1741	rBV3	18640	23633	3.20%	0.411%
31	12.374	1745	1749	1755	rBV	166937	137267	18.58%	2.389%
32	12.427	1755	1758	1763	rBV6	6575	11840	1.60%	0.206%
33	12.510	1768	1772	1773	rBV4	10447	12275	1.66%	0.214%
34	12.527	1773	1775	1778	rVB2	13335	11921	1.61%	0.208%
35	12.604	1783	1788	1791	rVV	193517	198759	26.91%	3.460%
36	12.663	1794	1798	1801	rVV5	11879	22827	3.09%	0.397%

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 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-BF091422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.722	1801	1808	1810	rVV5	20209	45543	6.17%	0.793%
38	12.751	1810	1813	1820	rVV	213531	202290	27.39%	3.521%
39	12.821	1820	1825	1829	rVV4	20853	31975	4.33%	0.557%
40	12.880	1832	1835	1837	rVV3	9810	12130	1.64%	0.211%
41	12.910	1837	1840	1842	rVV4	20911	31082	4.21%	0.541%
42	12.927	1842	1843	1847	rVB	26087	21702	2.94%	0.378%
43	12.998	1853	1855	1858	rVB2	14636	11662	1.58%	0.203%
44	13.033	1858	1861	1864	rBV2	32868	33527	4.54%	0.584%
45	13.127	1874	1877	1880	rBV	21973	20560	2.78%	0.358%
46	13.157	1880	1882	1885	rVB	31926	25294	3.42%	0.440%
47	13.239	1893	1896	1897	rBV3	8738	8847	1.20%	0.154%
48	13.304	1901	1907	1909	rBV7	9000	15630	2.12%	0.272%
49	13.439	1926	1930	1932	rBV	25189	27133	3.67%	0.472%
50	13.551	1945	1949	1952	rBV2	32805	38633	5.23%	0.672%
51	13.580	1952	1954	1956	rVV	14336	11309	1.53%	0.197%
52	13.645	1963	1965	1969	rVB	25628	22361	3.03%	0.389%
53	13.798	1986	1991	1994	rBV	718242	738592	100.00%	12.857%
54	13.827	1994	1996	2002	rVB	104365	97948	13.26%	1.705%
55	13.904	2004	2009	2012	rBV	227932	240327	32.54%	4.183%
56	14.186	2055	2057	2060	rVB	34345	29167	3.95%	0.508%
57	14.221	2060	2063	2066	rVB2	23083	24586	3.33%	0.428%
58	14.310	2076	2078	2080	rBV2	16203	16356	2.21%	0.285%
59	14.804	2158	2162	2168	rBV	81918	130406	17.66%	2.270%
60	15.080	2206	2209	2213	rVB	46728	50995	6.90%	0.888%
61	15.133	2215	2218	2223	rVB	63827	69453	9.40%	1.209%
62	15.192	2224	2228	2233	rBV	488165	569464	77.10%	9.913%

Sum of corrected areas: 5744874

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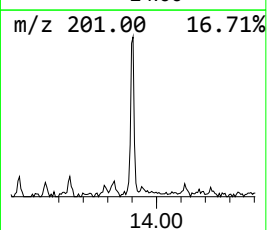
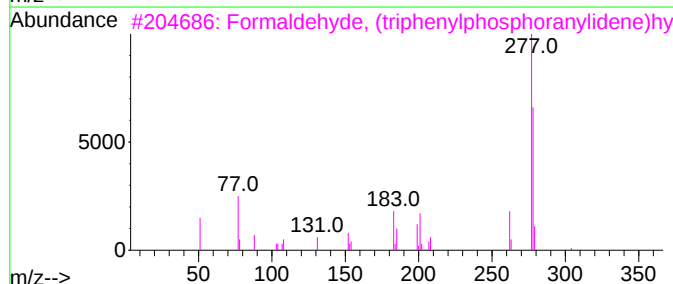
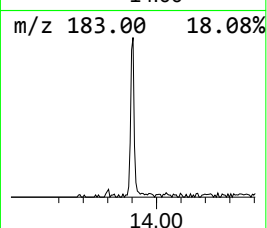
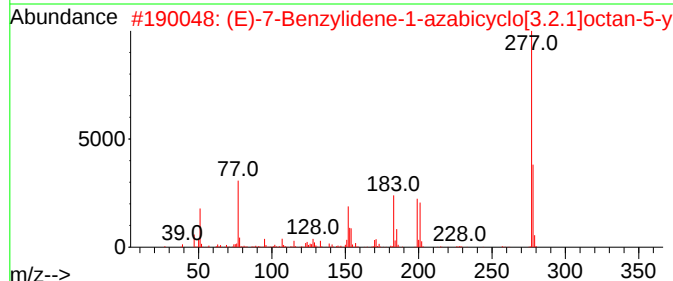
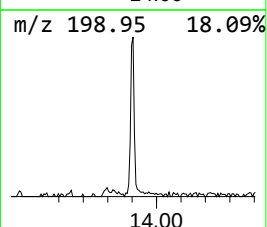
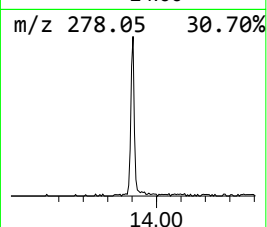
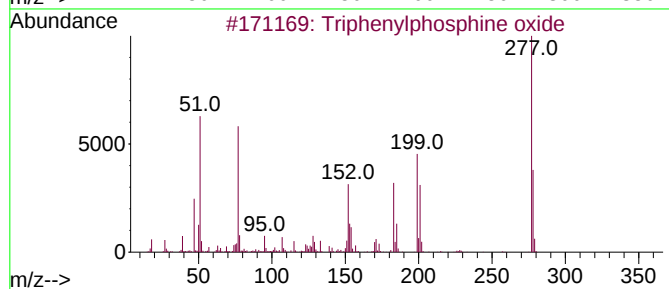
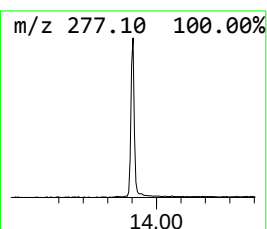
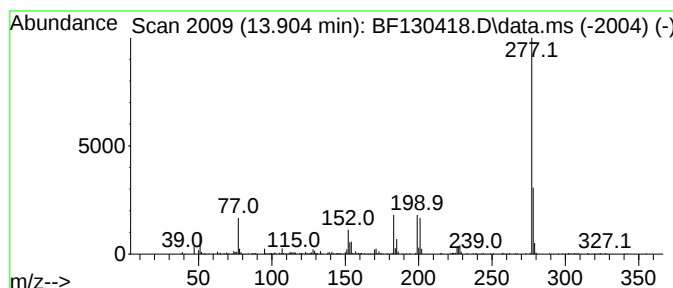
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	6.51 ng	240327	Chrysene-d12	13.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	64
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	43
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	37



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	13.904	6.5	ng	240327	5	13.798	738592	20.0