

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050423\
 Data File : BF133229.D
 Acq On : 04 May 2023 14:15
 Operator : CG\JU
 Sample : 02588-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ZONE-A-3-6-05022023

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133229.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.704	266	275	281	rBV	65414	97761	2.38%	0.319%
2	4.922	477	482	487	rBV	53870	70032	1.71%	0.228%
3	5.334	548	552	556	rBV	3562889	3640095	88.67%	11.870%
4	6.363	722	727	730	rBV	3688038	3829572	93.29%	12.488%
5	6.728	785	789	792	rBV	1422356	1257285	30.63%	4.100%
6	7.292	880	885	888	rBV	2667487	2533149	61.71%	8.260%
7	8.010	1003	1007	1010	rBV	2276382	1717620	41.84%	5.601%
8	9.086	1186	1190	1193	rBV	5166957	4105234	100.00%	13.387%
9	9.763	1301	1305	1308	rVB	2311363	1882101	45.85%	6.137%
10	10.475	1422	1426	1429	rBV	239117	212975	5.19%	0.694%
11	10.545	1434	1438	1443	rBV	2215295	1910627	46.54%	6.230%
12	11.239	1553	1556	1559	rBV	2034152	1845975	44.97%	6.020%
13	11.263	1559	1560	1563	rVB	209147	126342	3.08%	0.412%
14	11.769	1644	1646	1651	rBV2	47147	58467	1.42%	0.191%
15	12.451	1759	1762	1766	rBV	347946	271002	6.60%	0.884%
16	12.563	1776	1781	1784	rBV3	71392	113395	2.76%	0.370%
17	12.598	1784	1787	1795	rVB4	45878	77850	1.90%	0.254%
18	12.680	1795	1801	1804	rBV	234510	252748	6.16%	0.824%
19	12.827	1822	1826	1829	rBV	3598146	3153693	76.82%	10.284%
20	13.069	1864	1867	1870	rBV2	59828	58390	1.42%	0.190%
21	13.739	1978	1981	1983	rBV	114788	97514	2.38%	0.318%
22	13.874	1999	2004	2007	rBV	1260351	1209959	29.47%	3.946%
23	13.898	2007	2008	2011	rVB	111145	65442	1.59%	0.213%
24	14.057	2032	2035	2038	rVB2	52126	51111	1.25%	0.167%
25	14.357	2083	2086	2089	rBV	89395	93398	2.28%	0.305%
26	14.657	2134	2137	2144	rVB2	63867	70194	1.71%	0.229%
27	14.727	2146	2149	2156	rVV2	58468	72625	1.77%	0.237%
28	14.886	2173	2176	2180	rBV	118460	177219	4.32%	0.578%
29	14.980	2189	2192	2198	rVB2	100236	120191	2.93%	0.392%
30	15.174	2221	2225	2228	rVB	66575	75758	1.85%	0.247%
31	15.233	2231	2235	2240	rVB	102349	112903	2.75%	0.368%
32	15.292	2240	2245	2249	rBV	1044492	1206738	29.40%	3.935%
33	15.751	2319	2323	2327	rVB	70174	98697	2.40%	0.322%

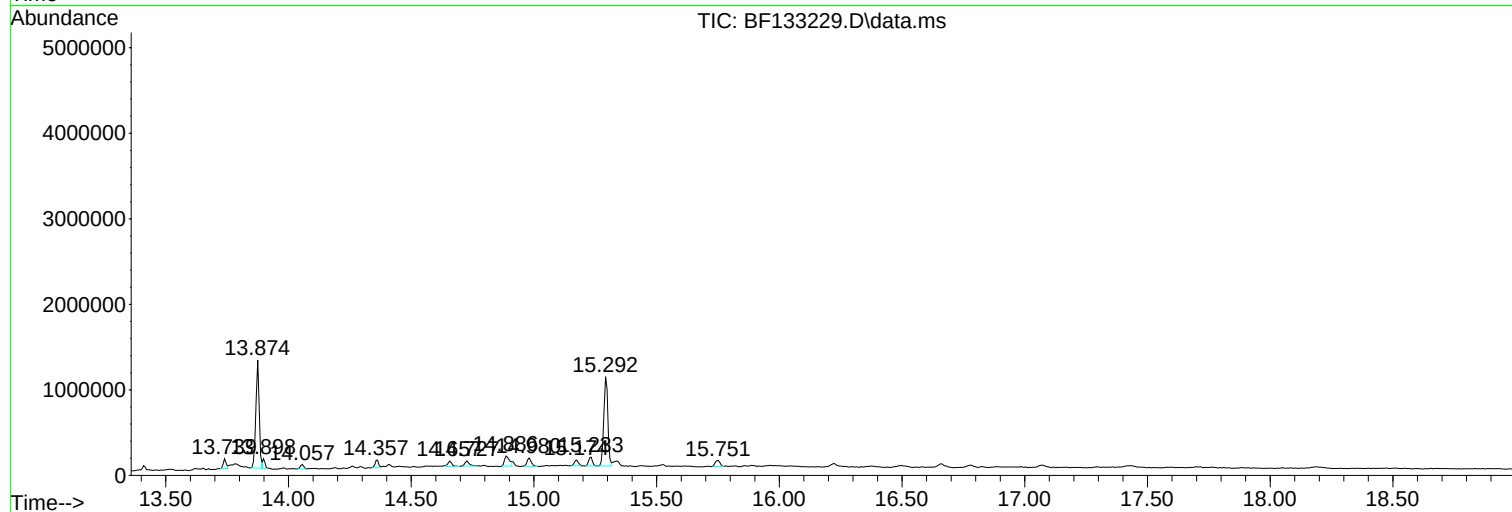
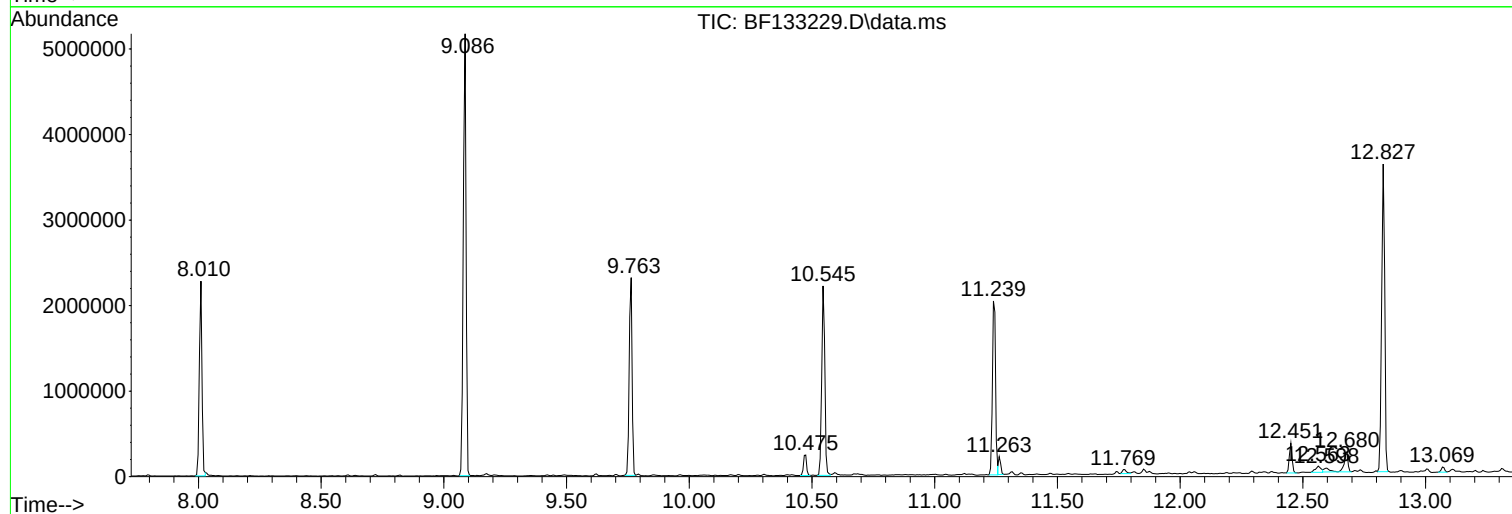
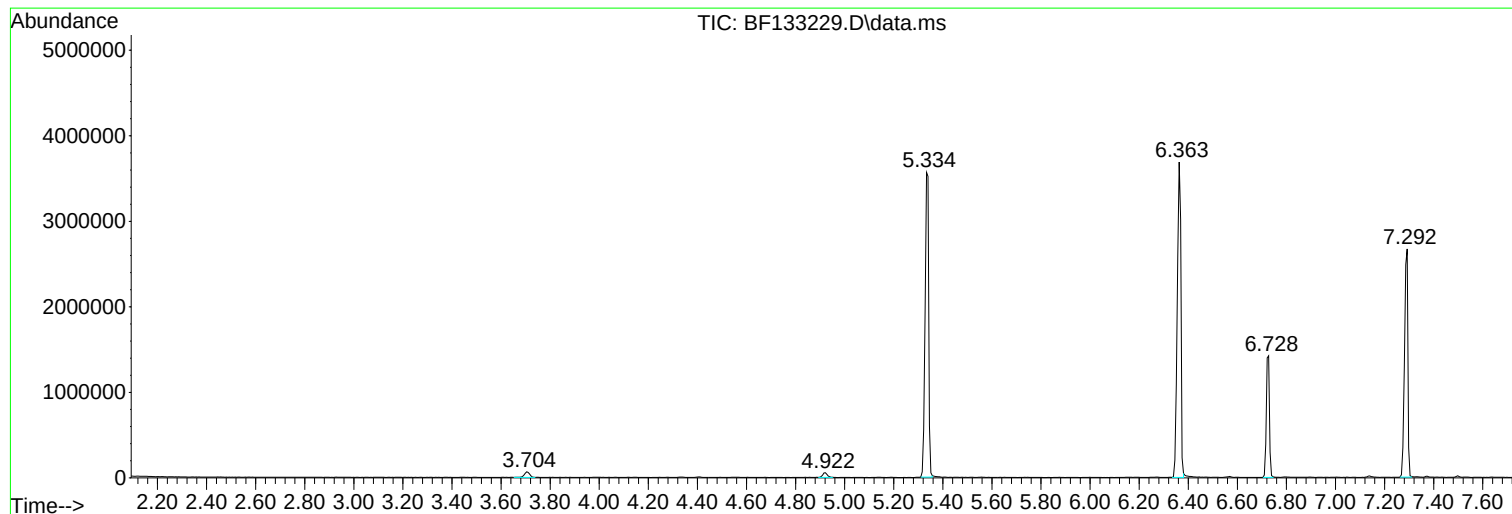
Sum of corrected areas: 30666062

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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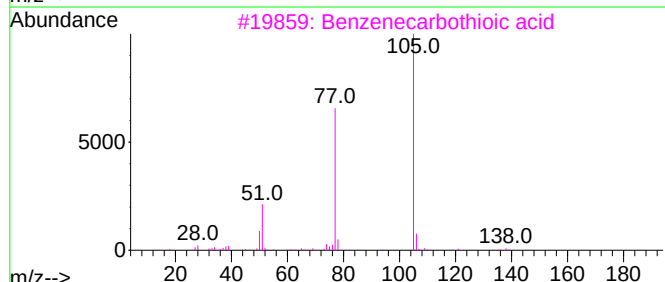
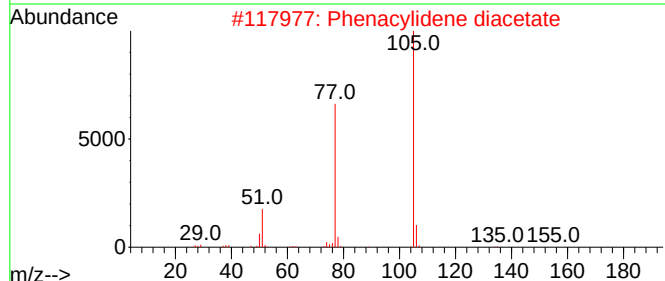
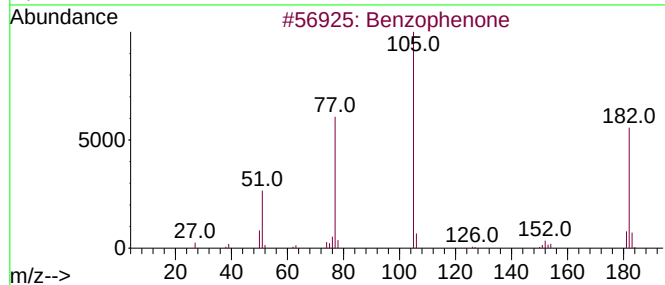
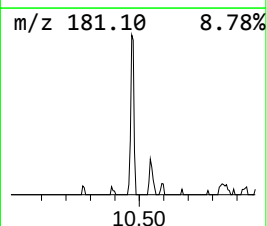
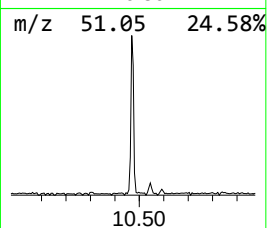
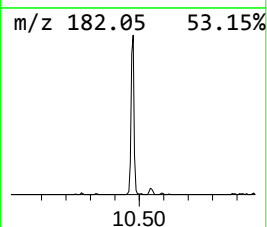
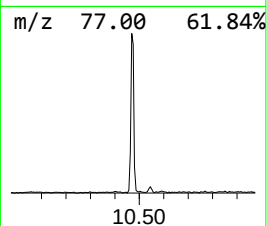
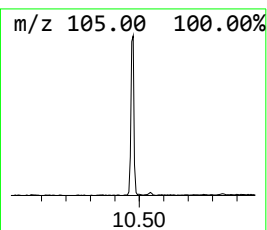
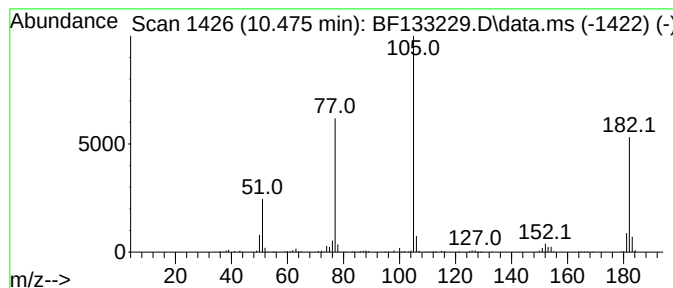
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.475	2.26 ng	212975	Acenaphthene-d10	9.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Phenacylidene diacetate	236	C12H12O5	005062-30-6	47
3			Benzenecarbothioic acid	138	C7H6OS	000098-91-9	47
4			Isonitrosoacetophenone	149	C8H7NO2	000532-54-7	47
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.475	2.3	ng	212975	3	9.763	1882100	20.0