

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021425\
 Data File : BF141649.D
 Acq On : 14 Feb 2025 19:34
 Operator : RC/JU
 Sample : Q1365-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 348

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-BF020625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.410	558	564	589	rBV	1304738	1841689	85.42%	11.659%
2	6.428	731	737	766	rBV	1286333	1896300	87.95%	12.005%
3	6.787	793	798	806	rBV	424654	551940	25.60%	3.494%
4	7.351	888	894	906	rBV	868238	1225382	56.83%	7.758%
5	7.610	933	938	958	rVB	22413	51688	2.40%	0.327%
6	8.069	1010	1016	1041	rBV	538433	764145	35.44%	4.838%
7	8.298	1047	1055	1063	rBV	15480	25324	1.17%	0.160%
8	9.139	1192	1198	1209	rBV	1616708	2156091	100.00%	13.650%
9	9.822	1308	1314	1328	rVB	625662	850405	39.44%	5.384%
10	10.533	1430	1435	1442	rBV	267127	339696	15.76%	2.151%
11	10.610	1442	1448	1463	rBV	987193	1330720	61.72%	8.425%
12	10.839	1483	1487	1494	rVB	41298	56874	2.64%	0.360%
13	11.304	1561	1566	1575	rBV2	603758	887917	41.18%	5.621%
14	11.380	1575	1579	1587	rVB	27751	42450	1.97%	0.269%
15	11.839	1654	1657	1663	rVV4	33872	73580	3.41%	0.466%
16	11.922	1667	1671	1679	rVB2	37456	74069	3.44%	0.469%
17	12.086	1695	1699	1706	rBV2	32637	52303	2.43%	0.331%
18	12.516	1768	1772	1777	rBV	169773	230494	10.69%	1.459%
19	12.745	1805	1811	1817	rBV	151254	227647	10.56%	1.441%
20	12.892	1830	1836	1844	rBV	1220003	1591832	73.83%	10.078%
21	13.074	1864	1867	1872	rVB2	28123	37975	1.76%	0.240%
22	13.145	1875	1879	1882	rVV	17832	26023	1.21%	0.165%
23	13.180	1882	1885	1893	rVB2	17008	32419	1.50%	0.205%
24	13.945	2008	2015	2026	rBV2	428082	723049	33.54%	4.577%
25	14.980	2187	2191	2199	rBV	54799	113453	5.26%	0.718%
26	15.333	2248	2251	2256	rBV	44741	67241	3.12%	0.426%
27	15.398	2257	2262	2273	rVB	320418	525045	24.35%	3.324%

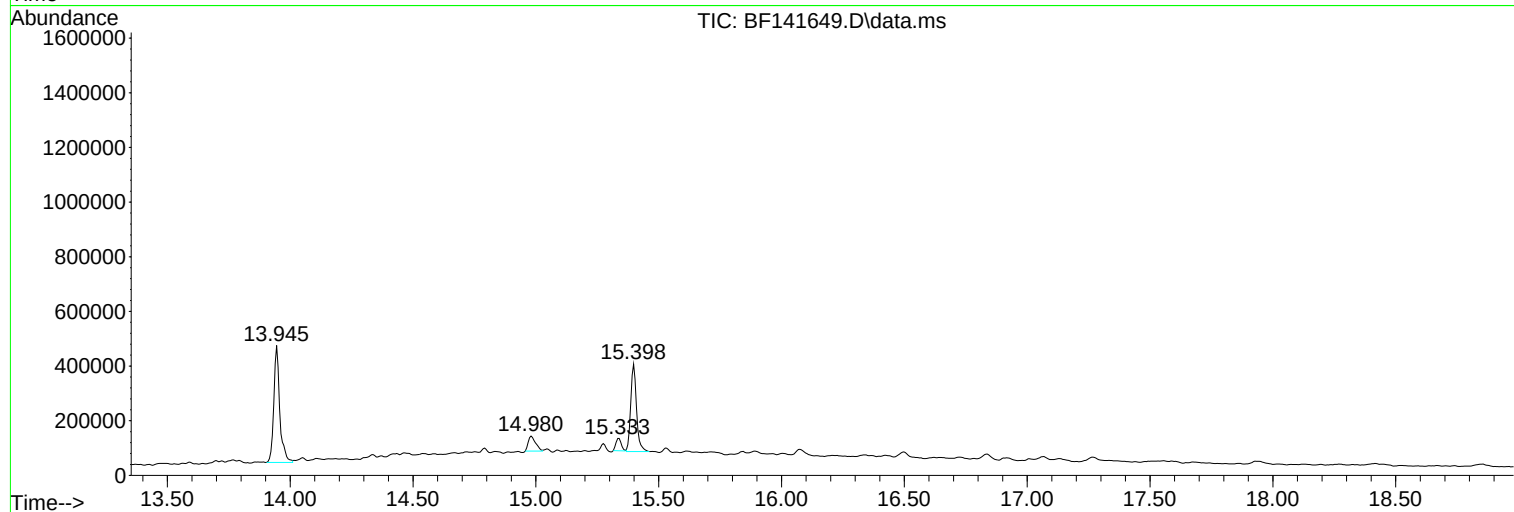
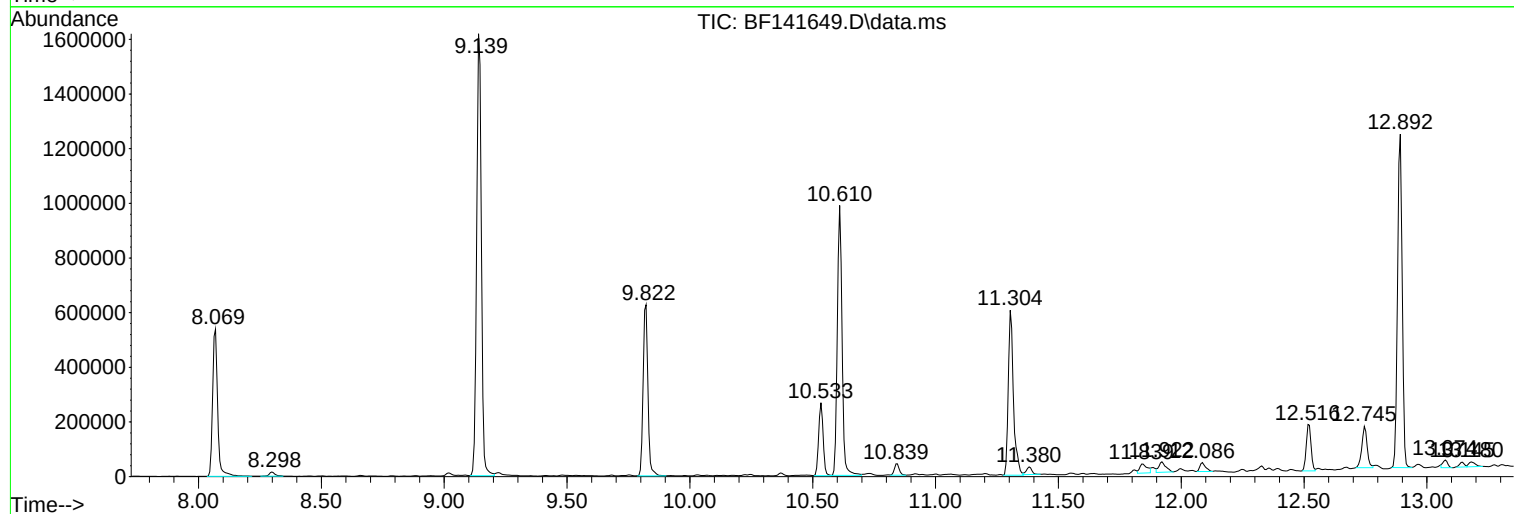
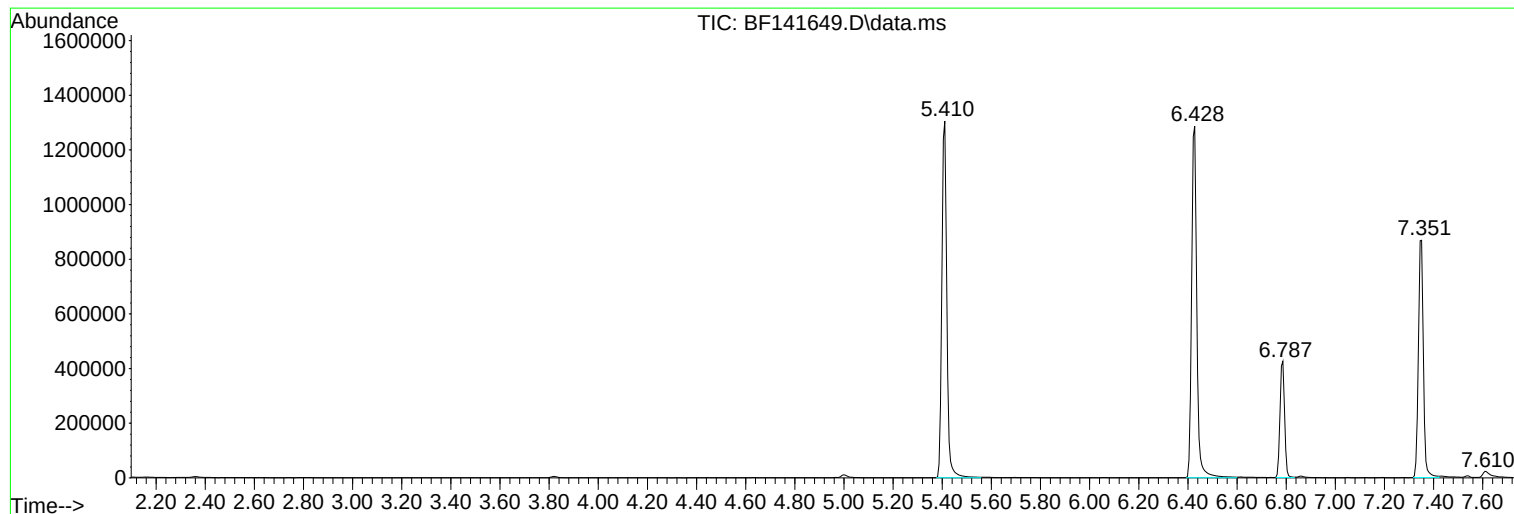
Sum of corrected areas: 15795751

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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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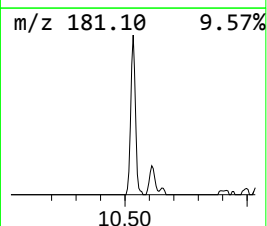
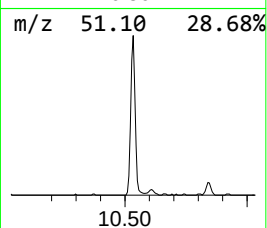
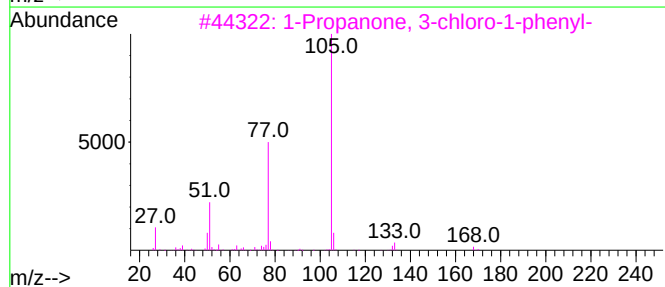
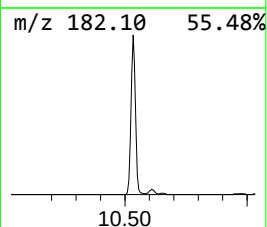
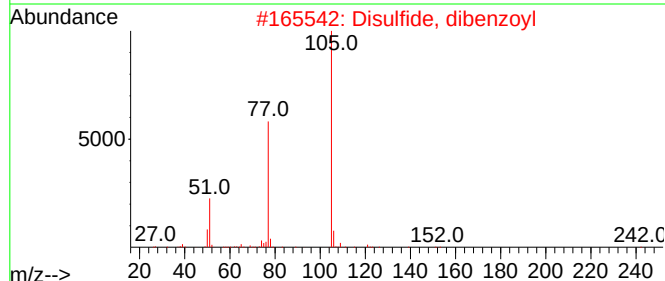
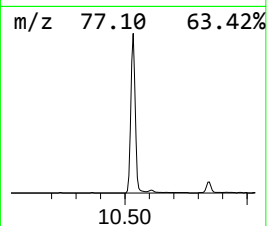
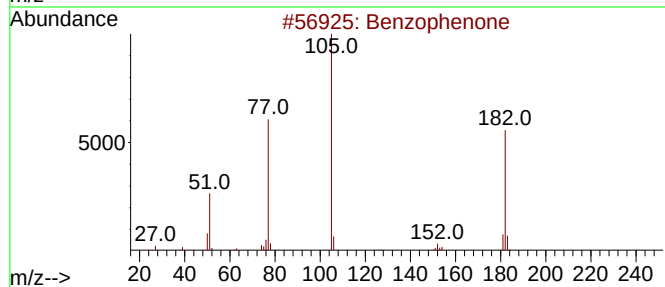
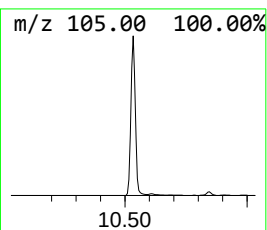
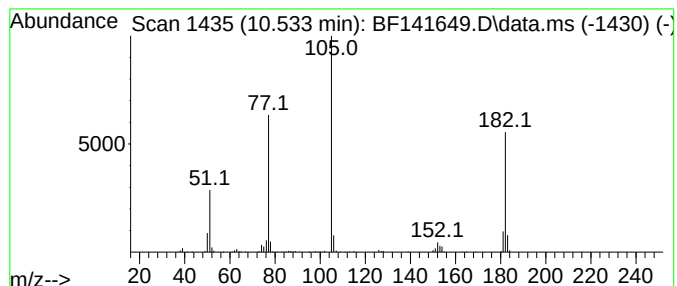
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.533	7.99 ng	339696	Acenaphthene-d10	9.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Disulfide, dibenzoyl	274	C14H10O2S2	000644-32-6	49
3			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
4			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.533	8.0	ng	339696	3	9.822	850405	20.0