

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102225\
 Data File : BF144037.D
 Acq On : 22 Oct 2025 12:55
 Operator : RC/JU
 Sample : Q3393-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PR132-S06-000021-20251017

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-BF100625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144037.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.093	490	493	505	rVB	12564	22035	1.72%	0.212%
2	5.493	556	561	579	rBV	882906	1283516	100.00%	12.339%
3	6.504	727	733	750	rBV	882414	1268194	98.81%	12.192%
4	6.881	792	797	803	rVB	427531	527880	41.13%	5.075%
5	7.440	887	892	902	rBV	529190	690644	53.81%	6.640%
6	8.163	1010	1015	1021	rBV	484964	619840	48.29%	5.959%
7	8.216	1021	1024	1028	rVB	16578	22157	1.73%	0.213%
8	8.457	1059	1065	1070	rVB6	8019	13628	1.06%	0.131%
9	8.581	1082	1086	1090	rBV	21303	31212	2.43%	0.300%
10	8.704	1103	1107	1112	rBV6	7569	14047	1.09%	0.135%
11	8.845	1128	1131	1134	rVB2	11091	13986	1.09%	0.134%
12	9.181	1185	1188	1192	rVB	19516	24050	1.87%	0.231%
13	9.234	1192	1197	1208	rBV	762859	1057628	82.40%	10.168%
14	9.316	1208	1211	1216	rVB5	11985	18696	1.46%	0.180%
15	9.628	1260	1264	1272	rBV4	27968	47166	3.67%	0.453%
16	9.786	1287	1291	1294	rBV5	10123	13322	1.04%	0.128%
17	9.828	1294	1298	1302	rVB3	13202	17408	1.36%	0.167%
18	9.922	1308	1314	1328	rVB	483924	687040	53.53%	6.605%
19	10.469	1403	1407	1418	rBV3	9548	18104	1.41%	0.174%
20	10.569	1419	1424	1428	rVV2	10987	19078	1.49%	0.183%
21	10.633	1430	1435	1442	rVV	127858	172478	13.44%	1.658%
22	10.710	1443	1448	1465	rVV	426118	642501	50.06%	6.177%
23	10.833	1465	1469	1476	rVB	22263	35015	2.73%	0.337%
24	11.298	1545	1548	1555	rVB6	13427	24983	1.95%	0.240%
25	11.410	1562	1567	1576	rBV	479312	680464	53.02%	6.542%
26	11.933	1653	1656	1663	rBV7	13252	23598	1.84%	0.227%
27	12.627	1770	1774	1778	rBV	42698	54168	4.22%	0.521%
28	12.857	1808	1813	1819	rBV	38273	60296	4.70%	0.580%
29	12.998	1832	1837	1845	rBV	759311	972508	75.77%	9.349%
30	13.186	1866	1869	1873	rVB2	10607	13669	1.06%	0.131%
31	14.057	2010	2017	2028	rBV	427694	656849	51.18%	6.315%
32	15.545	2264	2270	2282	rVB	366562	655859	51.10%	6.305%

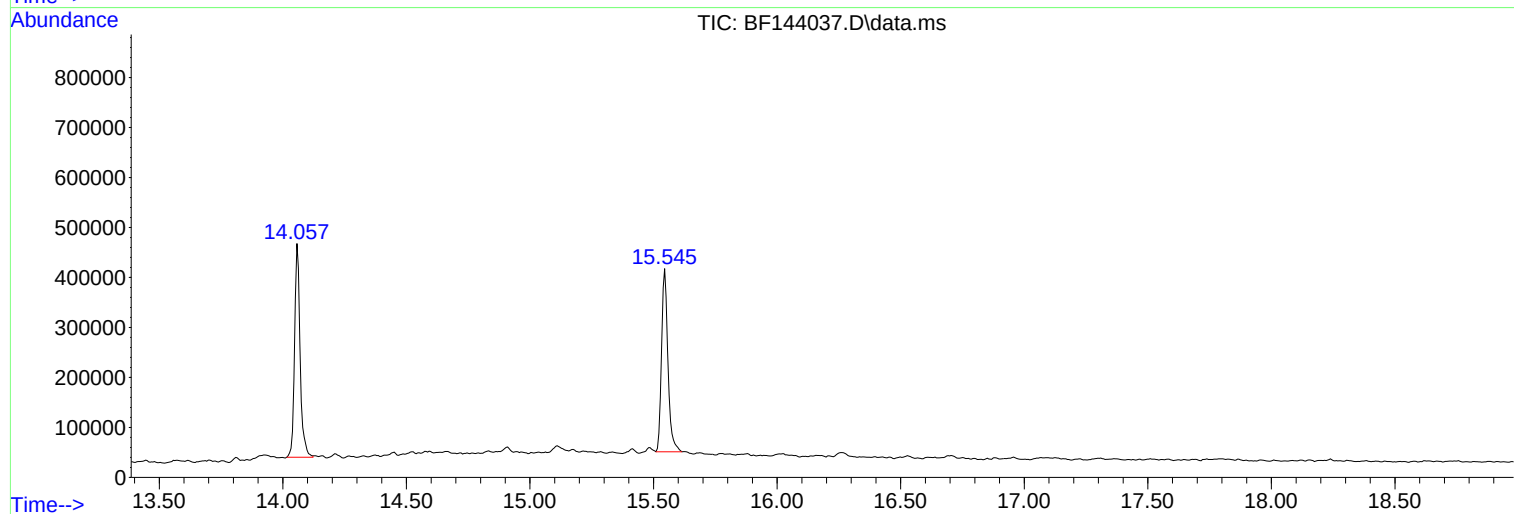
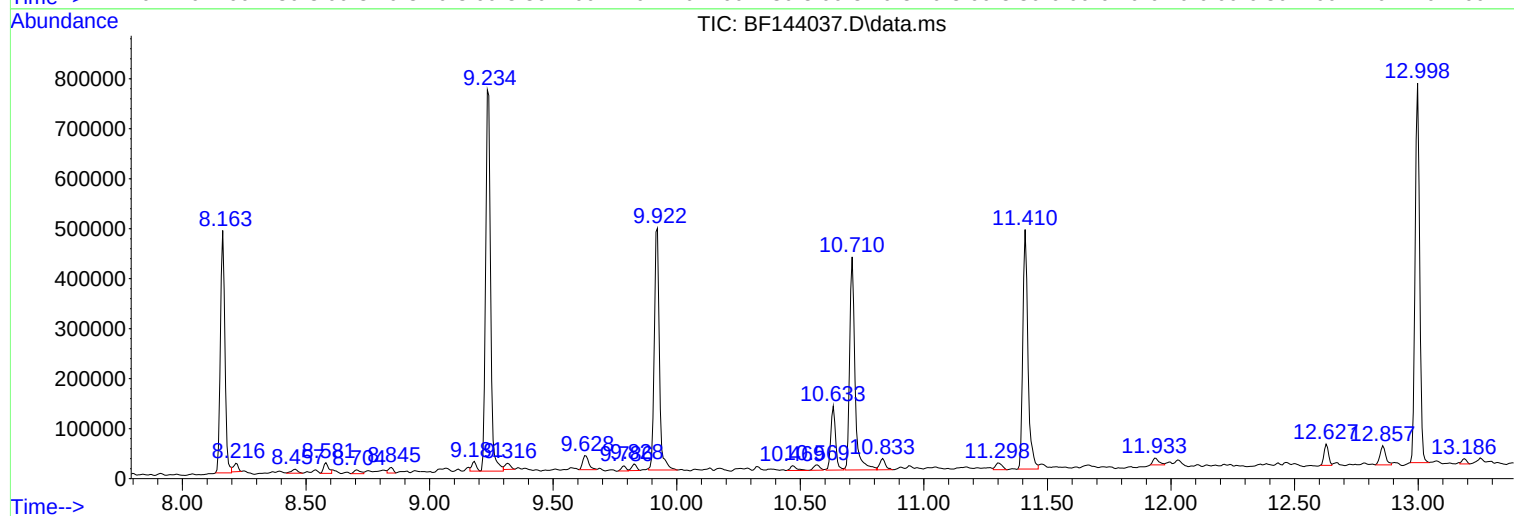
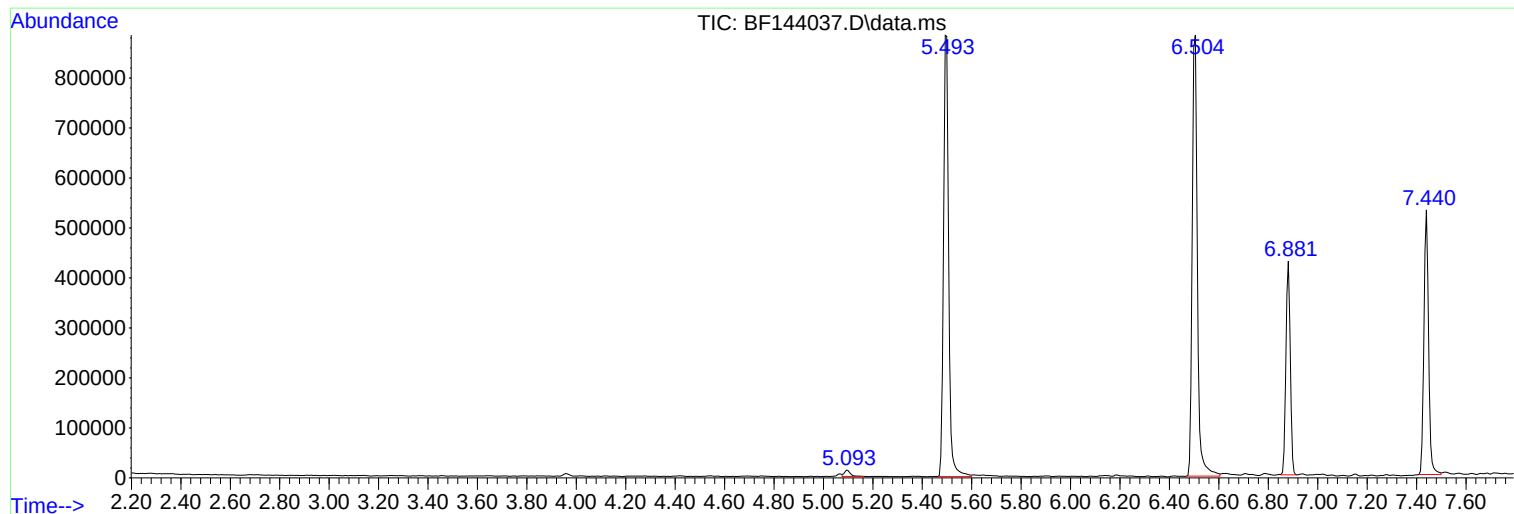
Sum of corrected areas: 10402019

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.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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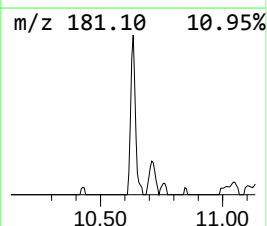
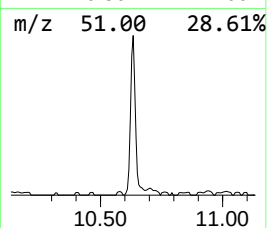
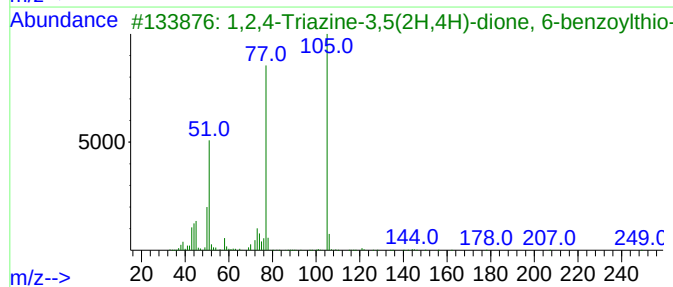
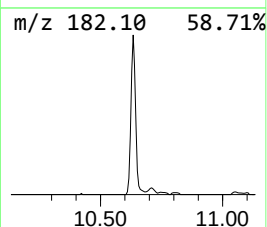
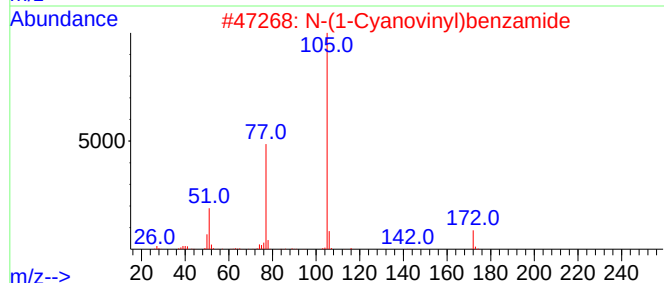
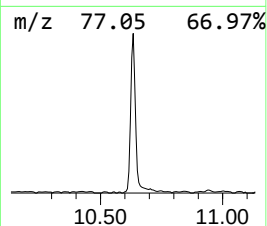
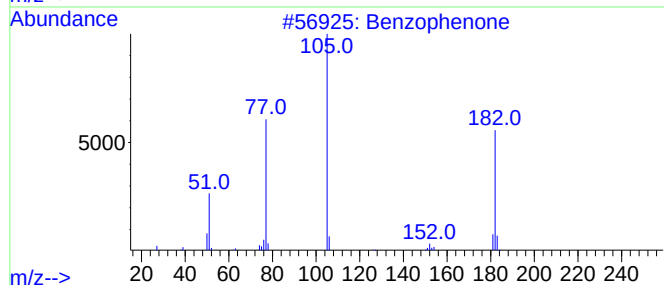
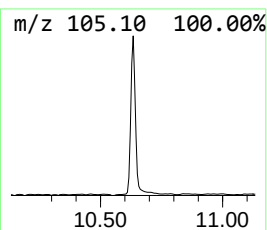
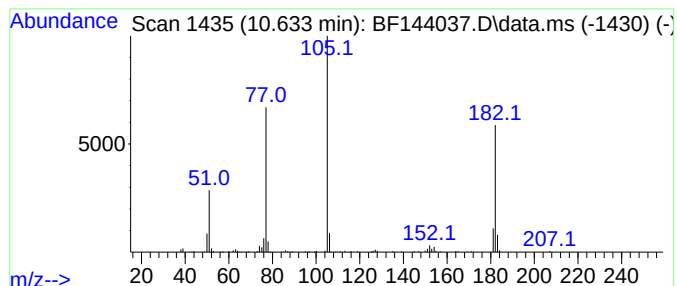
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.634	5.02 ng	172478	Acenaphthene-d10	9.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			N-(1-Cyanovinyl)benzamide	172	C10H8N2O	1000186-19-1	47
3			1,2,4-Triazine-3,5(2H,4H)-dione,...	249	C10H7N3O3S	024168-34-1	47
4			Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	47
5			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.634	5.0	ng	172478	3	9.922	687040	20.0