

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102225\
 Data File : BF144036.D
 Acq On : 22 Oct 2025 12:26
 Operator : RC/JU
 Sample : Q3393-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PR132-S10-000022-20251017

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: BF144036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.951	292	299	305	rVB2	5569	9919	1.19%	0.112%
2	5.093	490	493	500	rVB	7672	11343	1.36%	0.128%
3	5.492	556	561	585	rBV	568636	835651	100.00%	9.449%
4	6.504	727	733	752	rBV	541853	828049	99.09%	9.363%
5	6.704	764	767	776	rVB	5834	9453	1.13%	0.107%
6	6.787	776	781	788	rBV3	4874	9035	1.08%	0.102%
7	6.881	792	797	803	rVV	452795	555300	66.45%	6.279%
8	7.439	887	892	903	rBV	322893	435966	52.17%	4.929%
9	8.163	1010	1015	1022	rBV	509412	664179	79.48%	7.510%
10	8.581	1082	1086	1097	rVB2	6298	15559	1.86%	0.176%
11	9.180	1185	1188	1192	rVB3	7780	8847	1.06%	0.100%
12	9.233	1192	1197	1207	rBV	498143	703261	84.16%	7.952%
13	9.316	1208	1211	1217	rVB7	7453	12293	1.47%	0.139%
14	9.575	1252	1255	1260	rBV3	6775	9755	1.17%	0.110%
15	9.633	1260	1265	1269	rBV3	17065	26906	3.22%	0.304%
16	9.780	1287	1290	1294	rBV3	12621	17246	2.06%	0.195%
17	9.828	1295	1298	1302	rVB3	8063	10343	1.24%	0.117%
18	9.922	1308	1314	1318	rBV	506238	680124	81.39%	7.690%
19	10.327	1380	1383	1388	rBV6	9496	14342	1.72%	0.162%
20	10.469	1404	1407	1413	rBV3	8057	12305	1.47%	0.139%
21	10.563	1419	1423	1429	rBV7	7862	14658	1.75%	0.166%
22	10.633	1430	1435	1442	rVV	87409	118089	14.13%	1.335%
23	10.710	1443	1448	1463	rVV	313562	480735	57.53%	5.436%
24	10.833	1465	1469	1476	rVB2	22986	40670	4.87%	0.460%
25	11.304	1545	1549	1556	rVB5	16793	30619	3.66%	0.346%
26	11.410	1562	1567	1577	rBV	493267	738756	88.40%	8.353%
27	11.486	1577	1580	1584	rVB	16881	22429	2.68%	0.254%
28	11.939	1650	1657	1663	rBV6	26710	60033	7.18%	0.679%
29	12.027	1669	1672	1682	rVB2	23472	44890	5.37%	0.508%
30	12.110	1682	1686	1690	rBV6	5497	11083	1.33%	0.125%
31	12.469	1744	1747	1750	rBV4	8812	15011	1.80%	0.170%
32	12.627	1770	1774	1779	rBV	60923	77936	9.33%	0.881%
33	12.857	1808	1813	1820	rVB	43556	66028	7.90%	0.747%
34	12.998	1832	1837	1845	rBV	597090	776552	92.93%	8.780%
35	14.057	2010	2017	2028	rBV	458863	711841	85.18%	8.049%
36	15.545	2264	2270	2291	rVB	414062	764897	91.53%	8.649%

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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

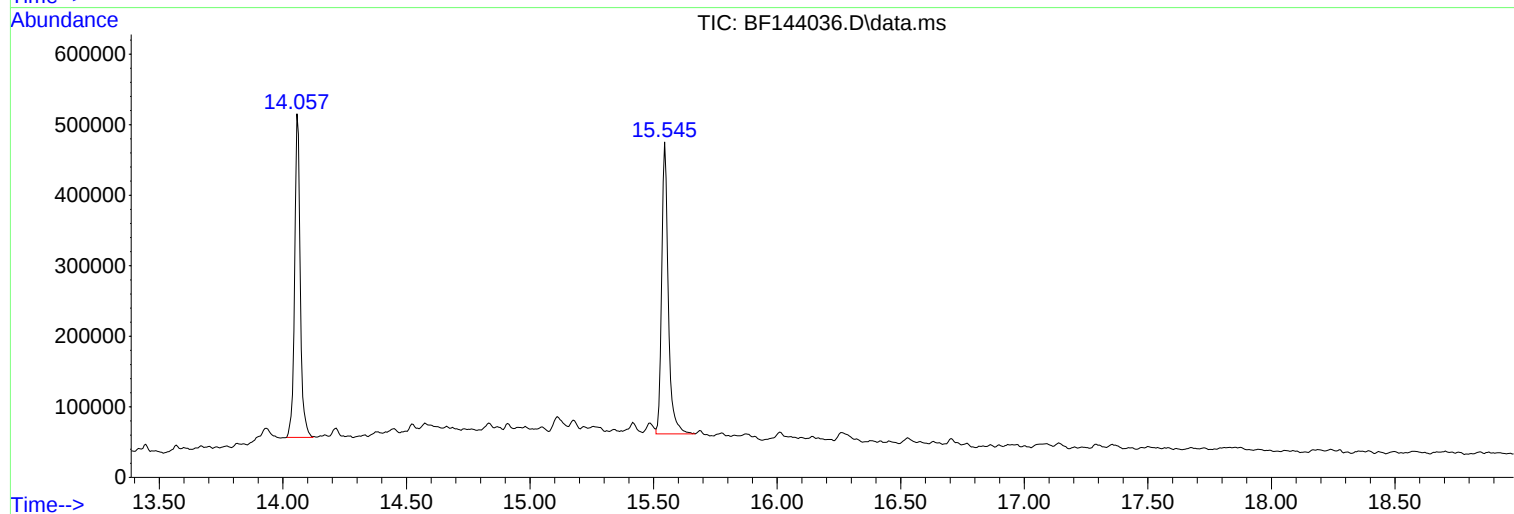
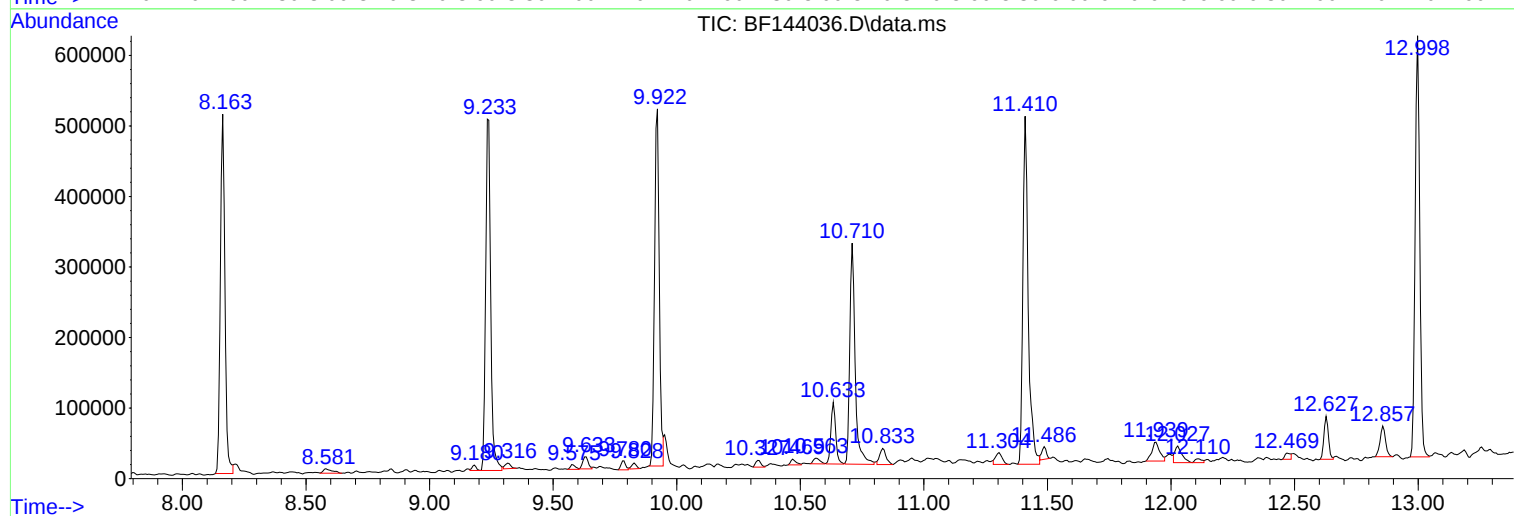
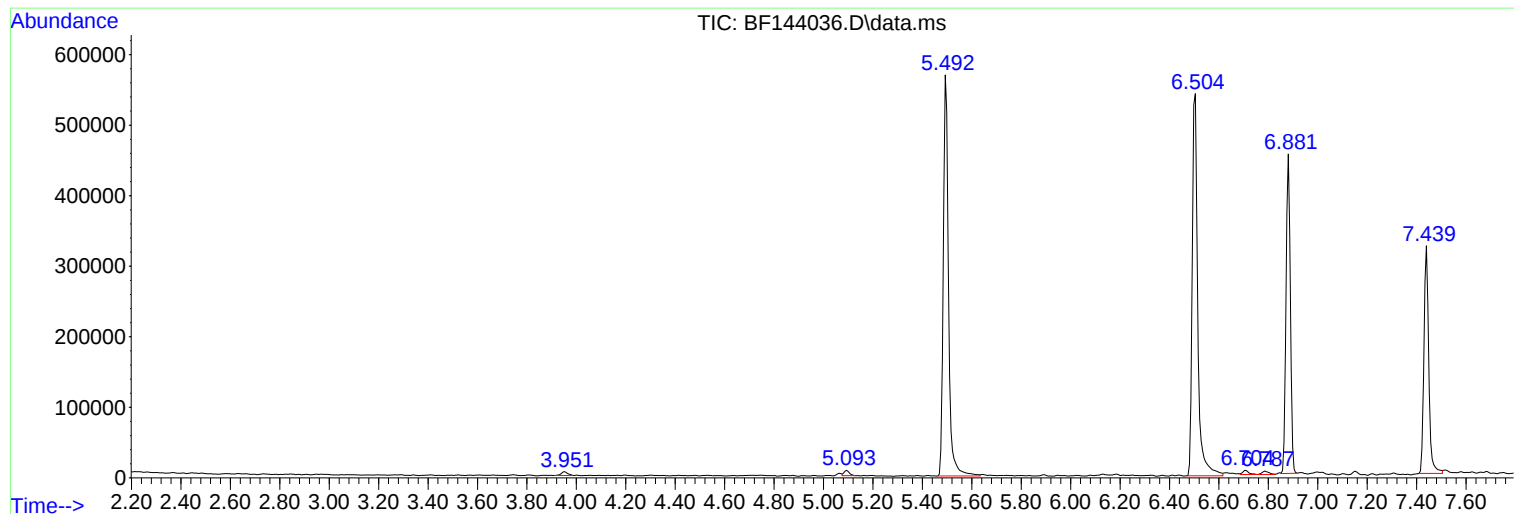
Sum of corrected areas: 8844103

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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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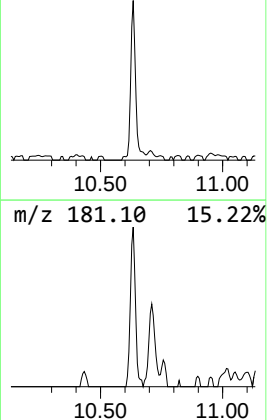
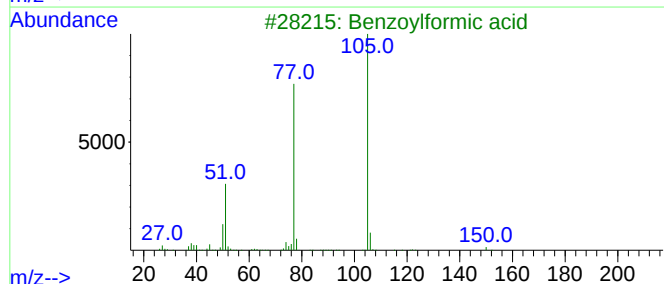
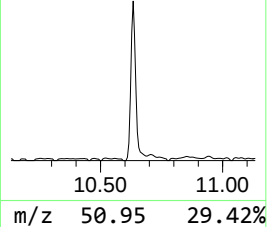
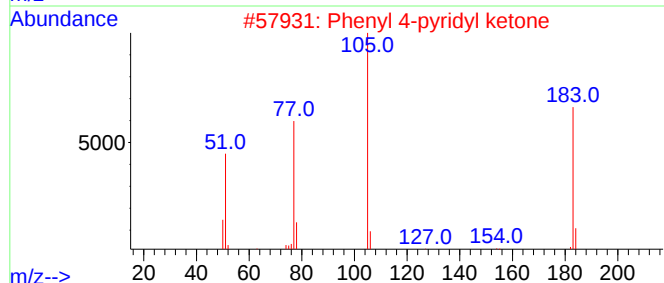
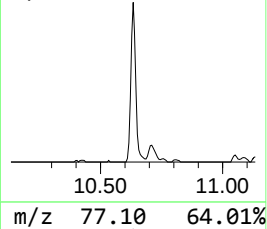
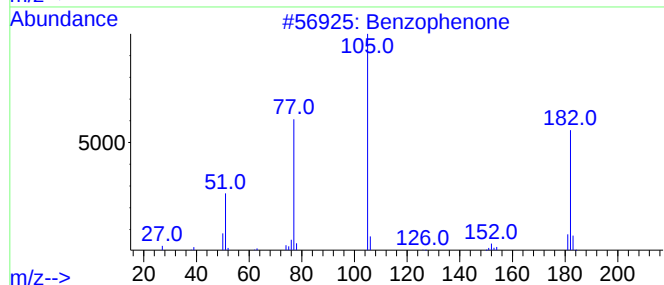
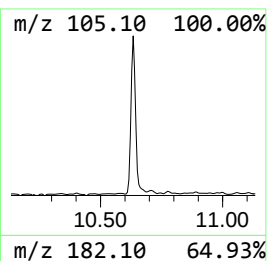
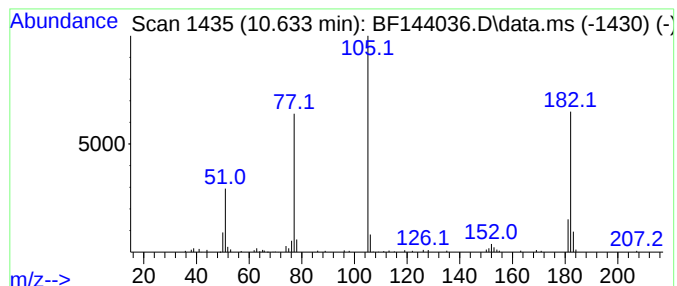
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.633	3.47 ng	118089	Acenaphthene-d10	9.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	58
3			Benzoylformic acid	150	C8H6O3	000611-73-4	49
4			Benzilic acid	228	C14H12O3	000076-93-7	47
5			Benzilamide	227	C14H13NO2	004746-87-6	47



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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
Benzophenone	10.633	3.5	ng	118089	3	9.922	680124	20.0