

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111725\
 Data File : BF144269.D
 Acq On : 17 Nov 2025 15:59
 Operator : RC/JU
 Sample : Q3638-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MOO-25-0327

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-BF110525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	488	492	499	rVB	13348	21543	2.51%	0.285%
2	5.493	555	561	577	rBV	609232	851357	99.09%	11.276%
3	6.145	666	672	677	rBB	7452	9115	1.06%	0.121%
4	6.498	726	732	750	rBV	649615	859192	100.00%	11.380%
5	6.869	789	795	800	rBV	251896	325315	37.86%	4.309%
6	7.428	883	890	895	rBV	403729	508232	59.15%	6.731%
7	7.681	927	933	940	rVB	9075	13123	1.53%	0.174%
8	8.151	1007	1013	1021	rBV	313414	413931	48.18%	5.482%
9	8.369	1043	1050	1059	rBV3	8418	14022	1.63%	0.186%
10	8.863	1130	1134	1141	rVB	10475	14706	1.71%	0.195%
11	8.963	1146	1151	1154	rBV	12750	17473	2.03%	0.231%
12	9.139	1172	1181	1184	rBV8	8048	15783	1.84%	0.209%
13	9.222	1190	1195	1205	rBV	514642	653633	76.08%	8.657%
14	9.298	1205	1208	1211	rBV4	12428	18451	2.15%	0.244%
15	9.492	1237	1241	1245	rBV2	12265	19940	2.32%	0.264%
16	9.563	1249	1253	1255	rVV3	15683	22738	2.65%	0.301%
17	9.610	1258	1261	1266	rVB2	25249	36498	4.25%	0.483%
18	9.769	1285	1288	1291	rBV3	25488	34703	4.04%	0.460%
19	9.816	1292	1296	1299	rVB2	38889	52889	6.16%	0.701%
20	9.904	1305	1311	1315	rBV	330256	459710	53.50%	6.089%
21	9.939	1315	1317	1321	rVB	55193	58234	6.78%	0.771%
22	10.110	1343	1346	1351	rVB	33282	43523	5.07%	0.576%
23	10.316	1377	1381	1386	rBV3	56185	83285	9.69%	1.103%
24	10.457	1401	1405	1411	rBV	54188	85828	9.99%	1.137%
25	10.622	1429	1433	1438	rVB	127795	161948	18.85%	2.145%
26	10.698	1442	1446	1452	rBV	428716	563116	65.54%	7.458%
27	10.822	1463	1467	1473	rBV2	71114	114723	13.35%	1.519%
28	11.398	1561	1565	1574	rBV2	316916	601141	69.97%	7.962%
29	12.616	1769	1772	1782	rVB	118772	170356	19.83%	2.256%
30	12.986	1830	1835	1843	rVB	470374	630955	73.44%	8.357%
31	14.045	2011	2015	2029	rVB	257586	393383	45.79%	5.210%
32	15.527	2262	2267	2276	rVB	171743	281290	32.74%	3.726%

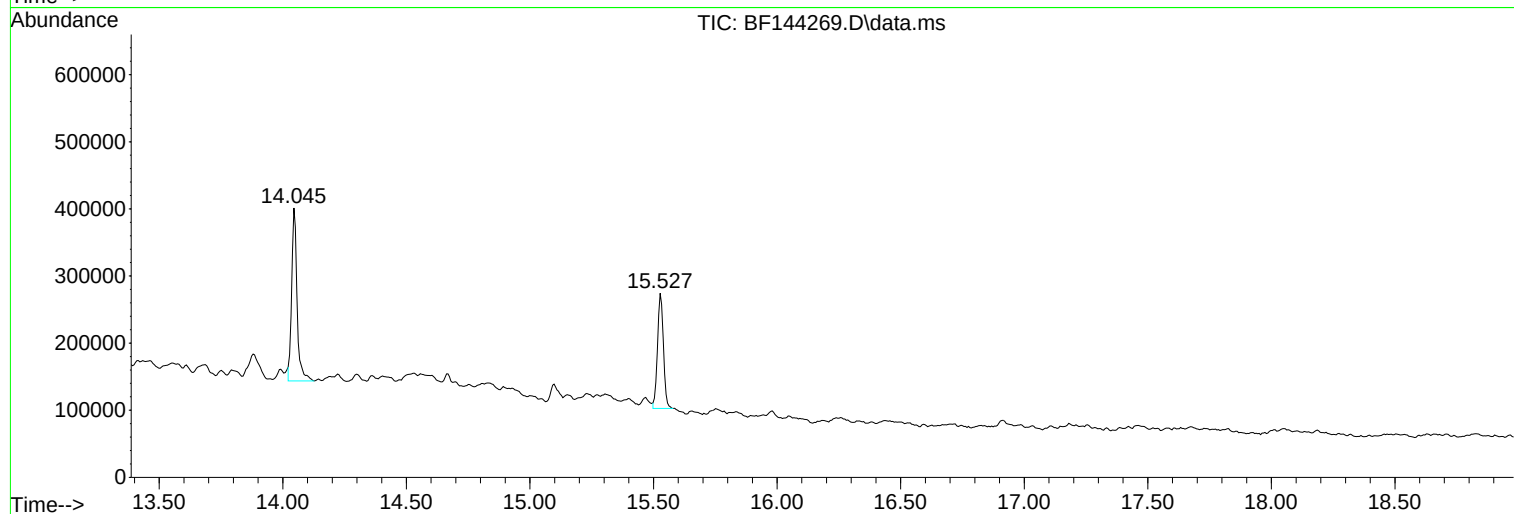
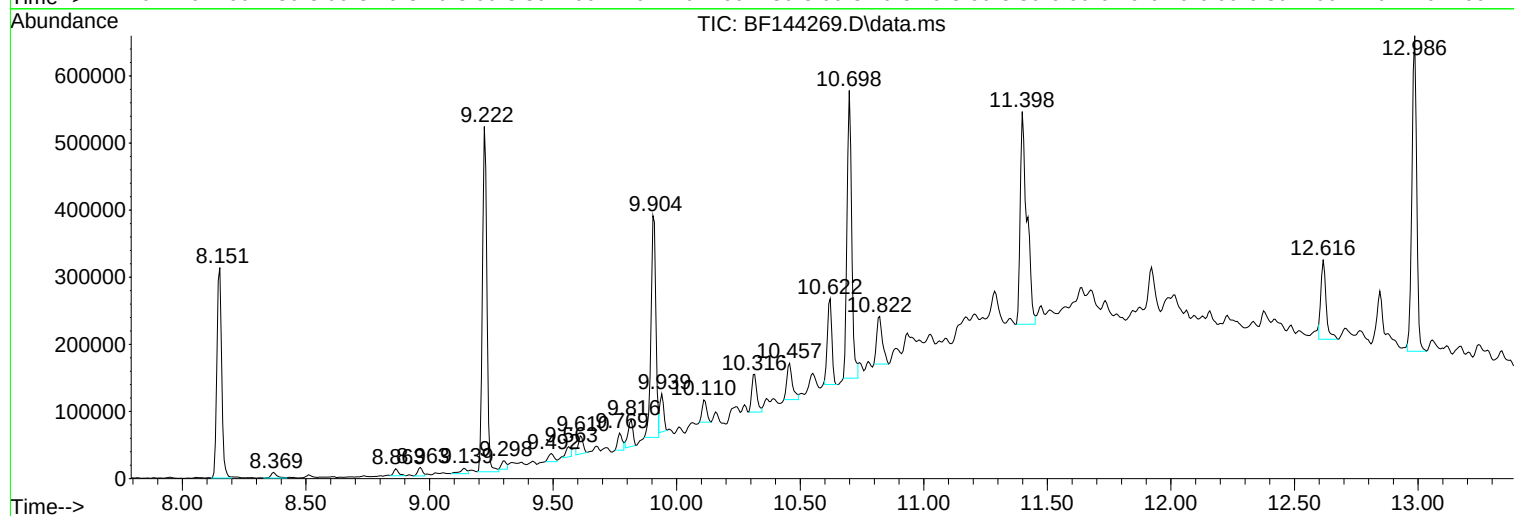
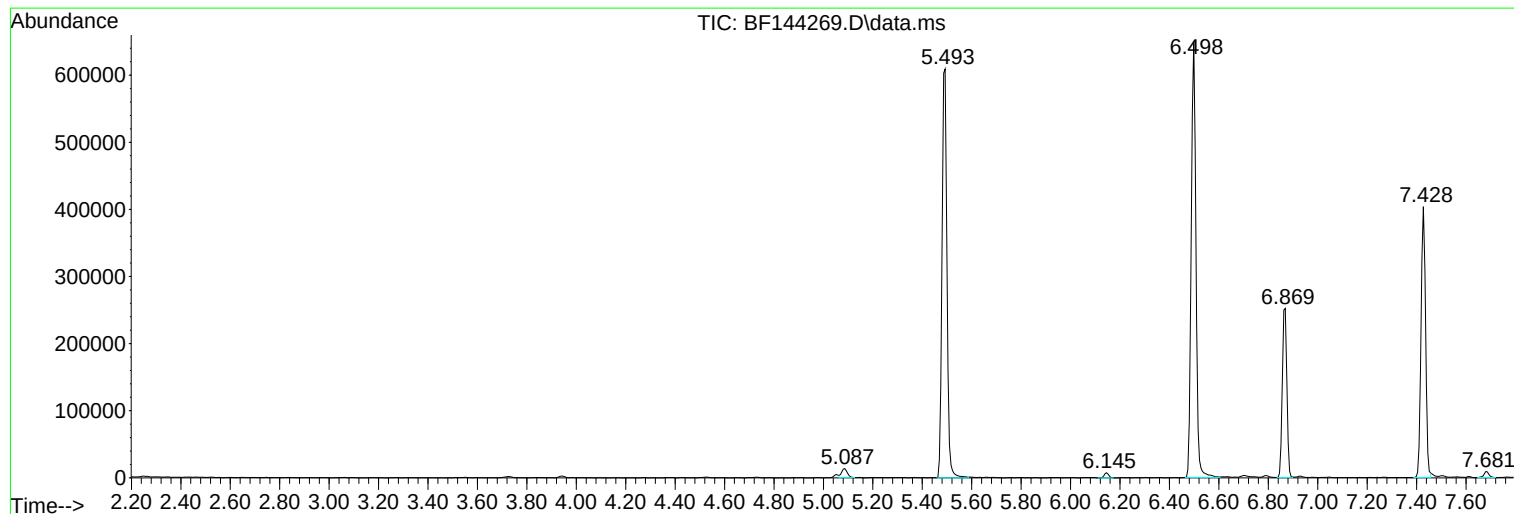
Sum of corrected areas: 7550136

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111725\
Data File : BF144269.D
Acq On : 17 Nov 2025 15:59
Operator : RC/JU
Sample : Q3638-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MOO-25-0327

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111725\
Data File : BF144269.D
Acq On : 17 Nov 2025 15:59
Operator : RC/JU
Sample : Q3638-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MOO-25-0327

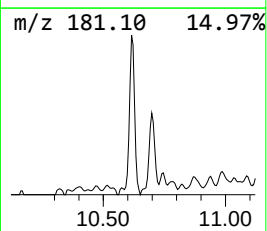
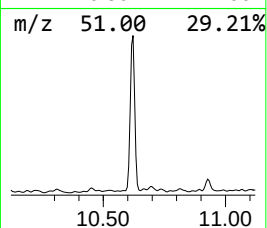
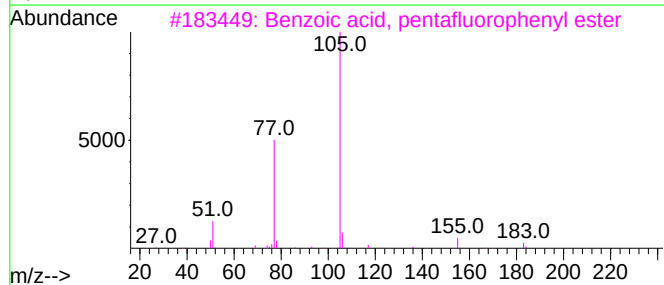
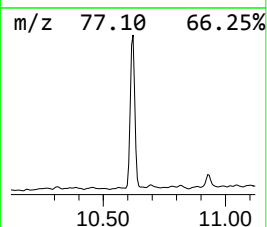
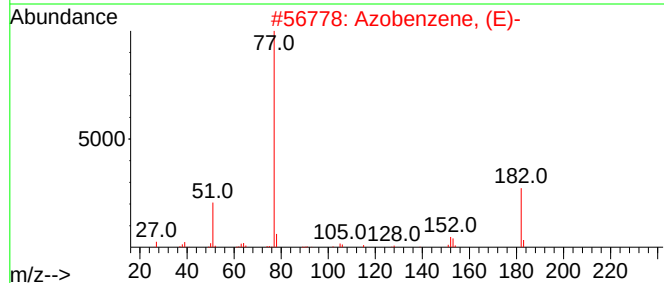
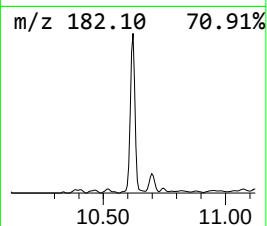
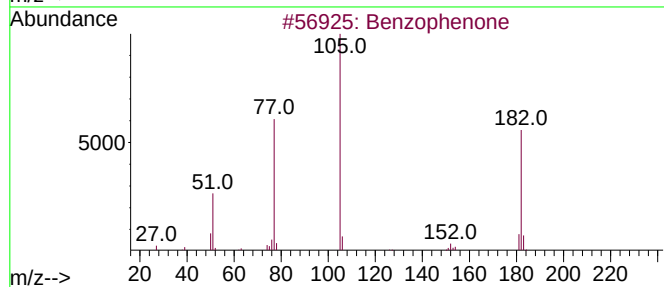
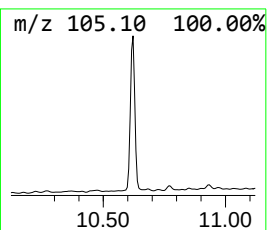
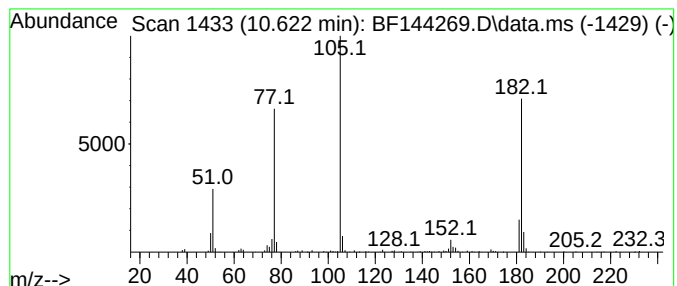
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.622	7.05 ng	161948	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Azobenzene, (E)-	182	C12H10N2	017082-12-1	58
3			Benzoic acid, pentafluorophenyl ...	288	C13H5F5O2	1000360-67-9	47
4			Ethanedione, diphenyl-	210	C14H10O2	000134-81-6	43
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111725\
Data File : BF144269.D
Acq On : 17 Nov 2025 15:59
Operator : RC/JU
Sample : Q3638-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MOO-25-0327

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	10.622	7.0	ng	161948	3	9.904	459710	20.0