

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102025\
 Data File : BF144004.D
 Acq On : 20 Oct 2025 17:54
 Operator : RC/JU
 Sample : Q3381-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-255

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: BF144004.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.092	489	493	503	rVB	14002	23700	1.77%	0.196%
2	5.492	556	561	574	rBV	976654	1305465	97.61%	10.822%
3	6.498	727	732	750	rBV	980608	1318701	98.60%	10.932%
4	6.881	792	797	804	rBV	430475	528876	39.54%	4.384%
5	7.439	886	892	904	rBV	593455	770998	57.65%	6.392%
6	8.163	1009	1015	1027	rBV	514608	665604	49.77%	5.518%
7	9.233	1192	1197	1208	rBV	1003082	1337479	100.00%	11.088%
8	9.551	1247	1251	1263	rVB6	22571	37039	2.77%	0.307%
9	9.922	1308	1314	1326	rBV	517908	711248	53.18%	5.896%
10	10.469	1403	1407	1412	rBV	17604	22242	1.66%	0.184%
11	10.633	1431	1435	1443	rVB	171300	215341	16.10%	1.785%
12	10.710	1443	1448	1459	rBV	463874	645846	48.29%	5.354%
13	10.945	1480	1488	1495	rBV	28367	38227	2.86%	0.317%
14	11.410	1562	1567	1577	rBV2	481539	727910	54.42%	6.034%
15	11.939	1649	1657	1668	rBV4	48691	113159	8.46%	0.938%
16	12.027	1668	1672	1681	rVB3	15080	32734	2.45%	0.271%
17	12.627	1769	1774	1779	rBV	112825	145188	10.86%	1.204%
18	12.857	1806	1813	1819	rBV	94510	144229	10.78%	1.196%
19	12.998	1831	1837	1845	rBV	874003	1123344	83.99%	9.313%
20	13.180	1861	1868	1872	rBV3	11640	22685	1.70%	0.188%
21	13.251	1872	1880	1882	rBV4	9258	16426	1.23%	0.136%
22	13.427	1906	1910	1914	rBV2	21974	33749	2.52%	0.280%
23	13.698	1952	1956	1959	rBV	10813	15841	1.18%	0.131%
24	13.910	1987	1992	2006	rBV6	30748	87470	6.54%	0.725%
25	14.057	2010	2017	2027	rVB	471125	747885	55.92%	6.200%
26	14.486	2087	2090	2093	rBV2	16449	21287	1.59%	0.176%
27	14.527	2094	2097	2100	rBV4	9833	15719	1.18%	0.130%
28	15.109	2191	2196	2204	rBV	61935	142923	10.69%	1.185%
29	15.174	2204	2207	2212	rVB2	18416	27218	2.04%	0.226%
30	15.415	2243	2248	2253	rBV	33572	51972	3.89%	0.431%
31	15.474	2254	2258	2263	rVV	40539	63679	4.76%	0.528%
32	15.539	2263	2269	2284	rVB	413289	725097	54.21%	6.011%
33	16.009	2345	2349	2356	rVB	31247	57324	4.29%	0.475%
34	17.033	2519	2523	2532	rVB2	16847	39314	2.94%	0.326%
35	17.139	2537	2541	2548	rVB4	20672	42382	3.17%	0.351%
36	17.492	2597	2601	2611	rVB2	17681	44298	3.31%	0.367%

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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

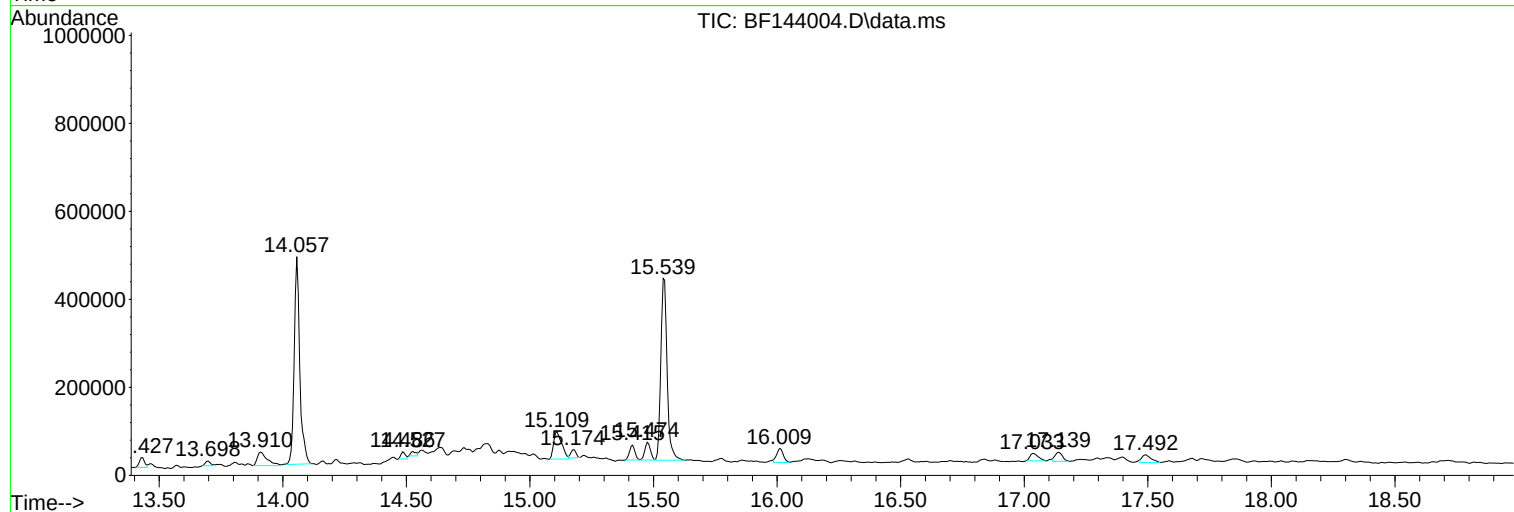
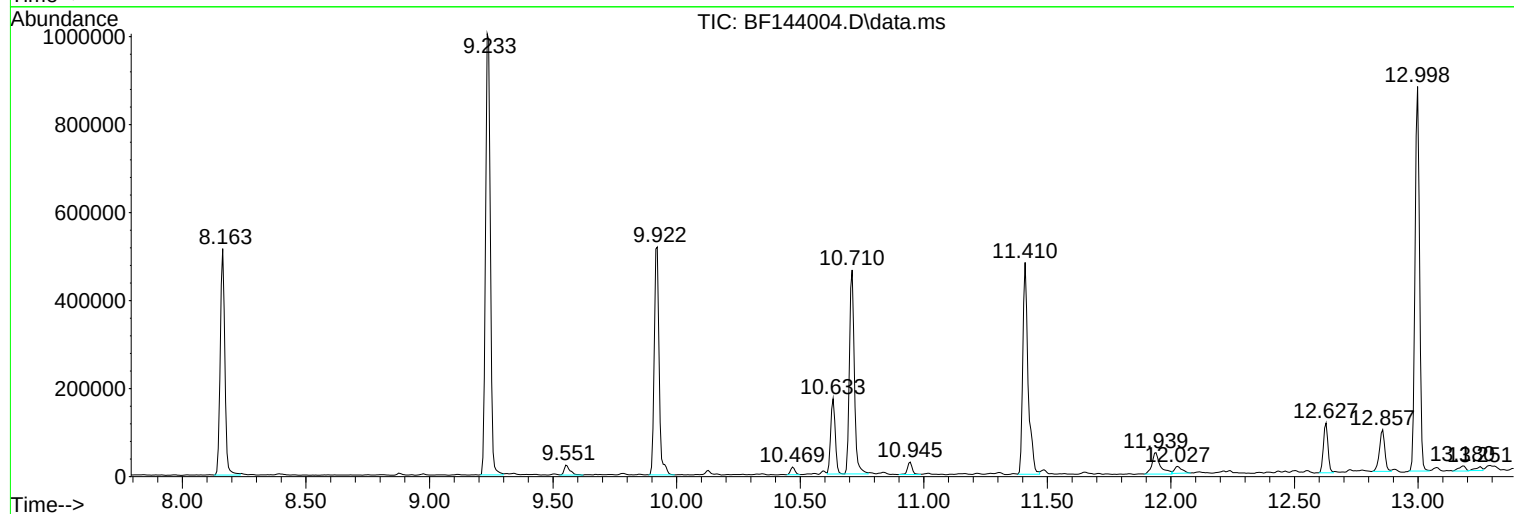
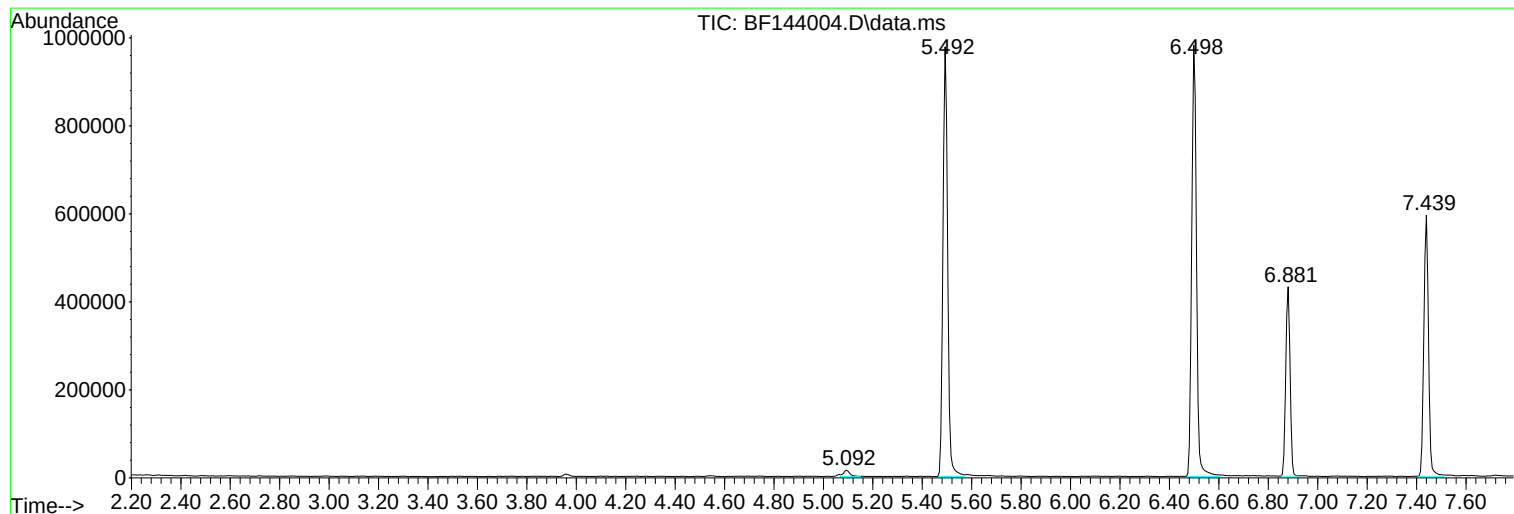
Sum of corrected areas: 12062599

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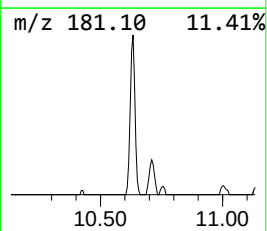
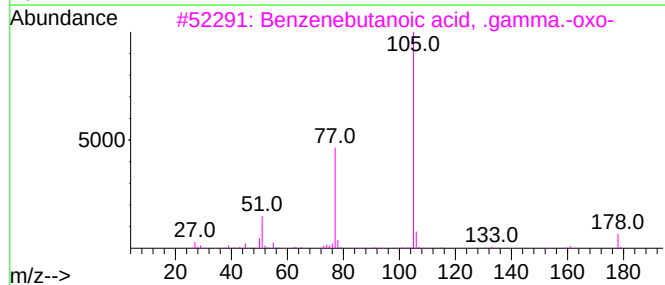
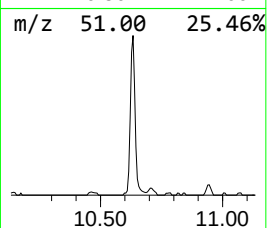
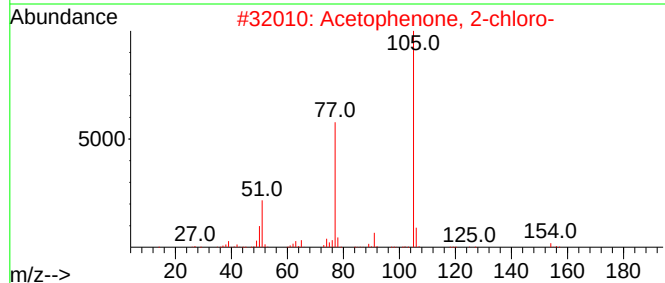
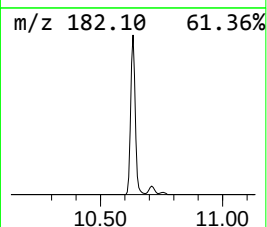
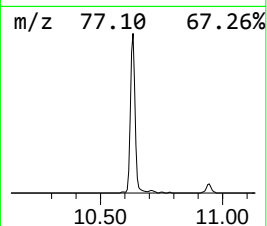
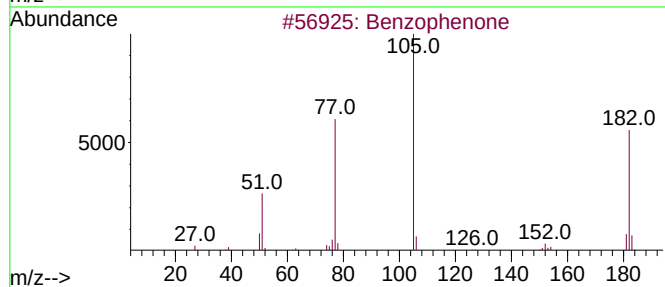
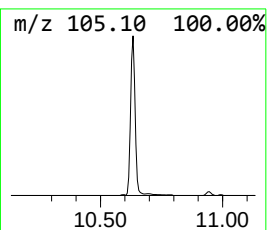
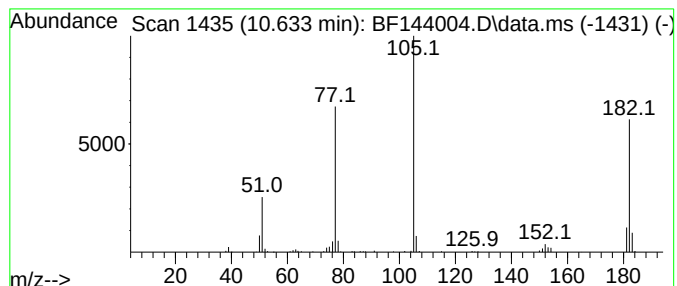
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.633	6.06 ng	215341	Acenaphthene-d10	9.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
3			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
4			Benzoic acid, 3,5-difluophenyl e...	234	C13H8F2O2	1000357-79-5	47
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	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	6.1	ng	215341	3	9.922	711248	20.0