

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063025\
 Data File : BF142923.D
 Acq On : 30 Jun 2025 19:13
 Operator : RC/JU
 Sample : Q2436-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-70

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-BF061925.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	484	491	502	rBV	61325	88990	8.77%	1.200%
2	5.493	555	561	576	rBV	659784	884674	87.19%	11.928%
3	6.498	727	732	747	rBV	679475	873947	86.13%	11.784%
4	6.869	791	795	803	rBV	297088	373144	36.78%	5.031%
5	7.434	885	891	902	rBV	440937	553648	54.57%	7.465%
6	8.157	1009	1014	1019	rBV	387457	478995	47.21%	6.459%
7	9.228	1191	1196	1202	rBV	791577	1014652	100.00%	13.681%
8	9.910	1307	1312	1321	rVB	415461	527893	52.03%	7.118%
9	10.322	1376	1382	1388	rVB3	7749	13111	1.29%	0.177%
10	10.622	1428	1433	1440	rBV	67683	87924	8.67%	1.186%
11	10.704	1442	1447	1458	rBV	409718	534477	52.68%	7.207%
12	11.404	1560	1566	1572	rBV	381259	484652	47.77%	6.535%
13	11.922	1649	1654	1657	rBV	12981	17582	1.73%	0.237%
14	11.957	1657	1660	1671	rVB	10038	14940	1.47%	0.201%
15	12.845	1806	1811	1820	rBV	16508	26938	2.65%	0.363%
16	12.986	1830	1835	1840	rBV	597898	735243	72.46%	9.914%
17	13.886	1983	1988	1998	rBV2	11581	23110	2.28%	0.312%
18	14.045	2006	2015	2025	rBV	246711	320628	31.60%	4.323%
19	15.539	2263	2269	2279	rVB	232362	361942	35.67%	4.880%

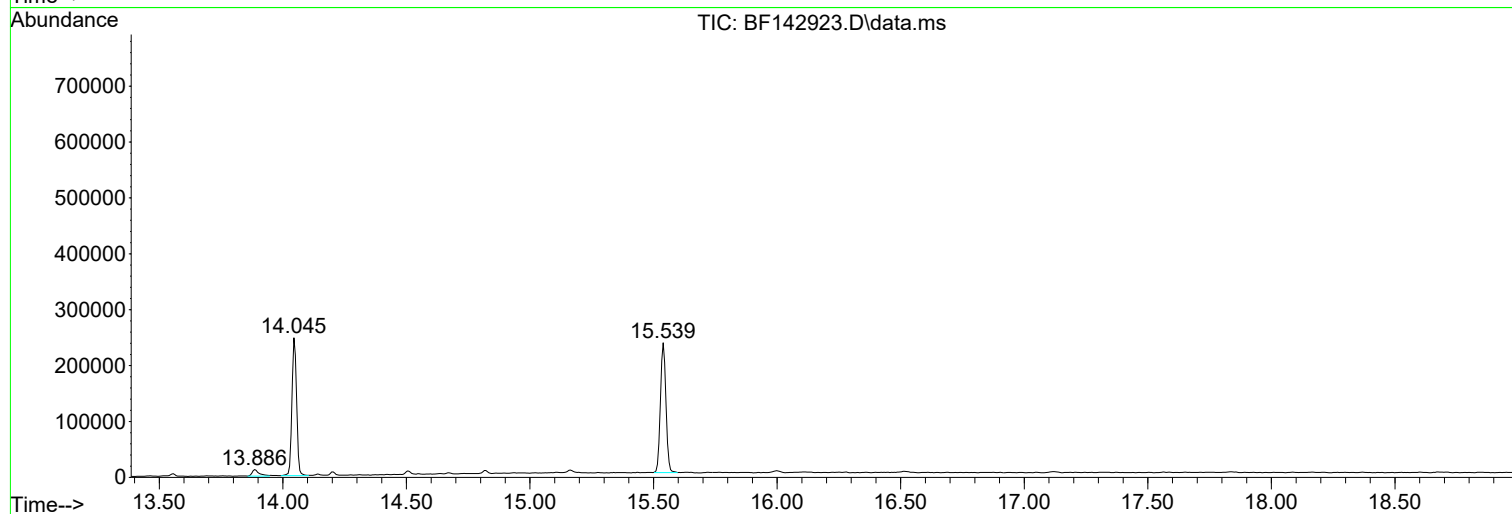
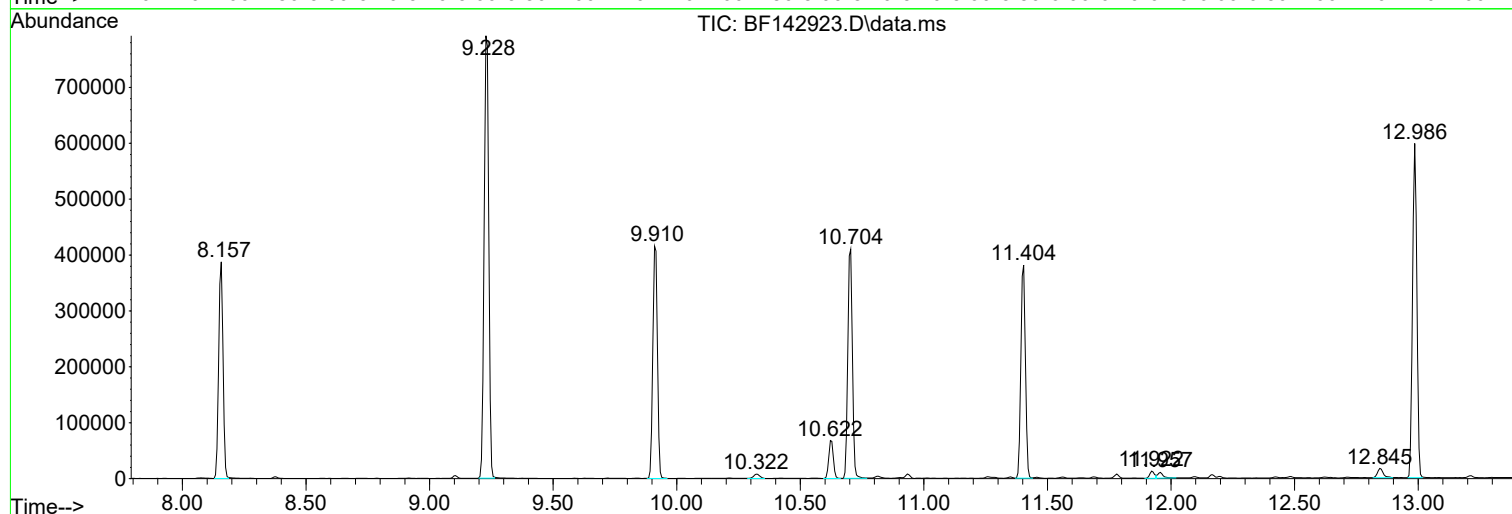
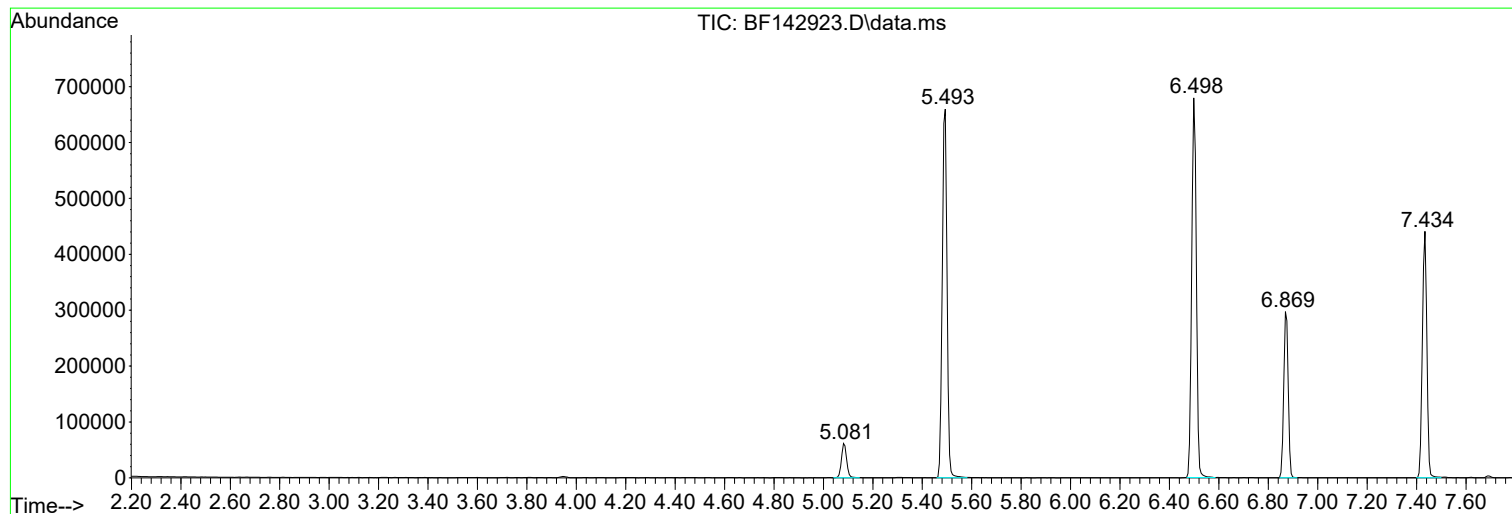
Sum of corrected areas: 7416490

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.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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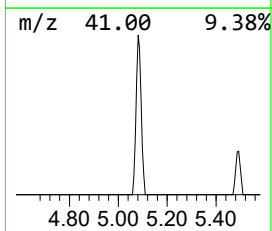
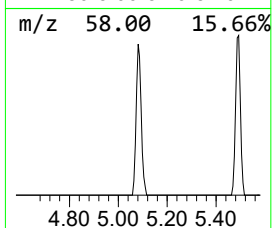
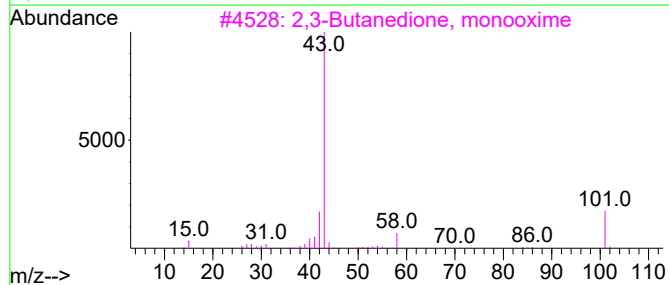
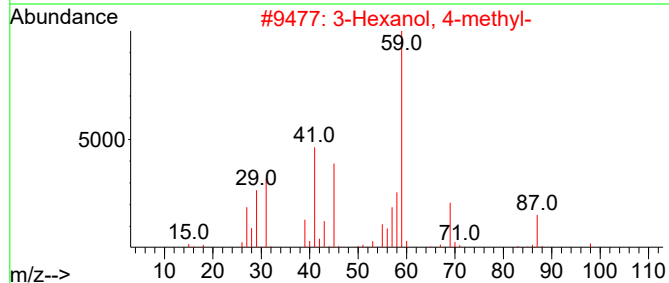
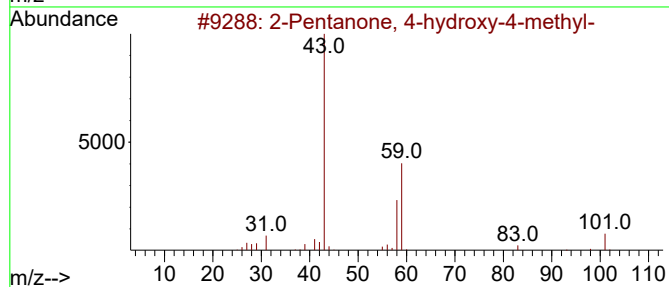
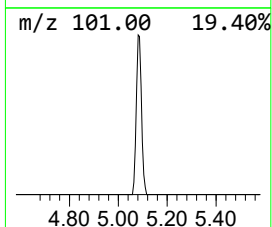
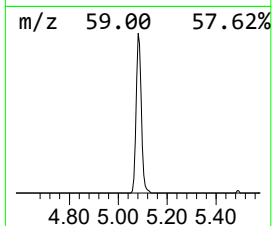
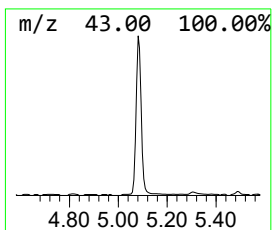
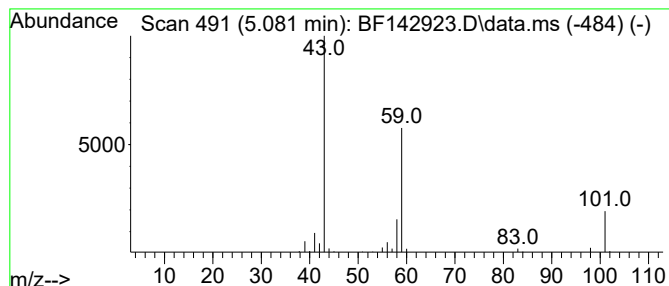
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	4.77 ng	88990	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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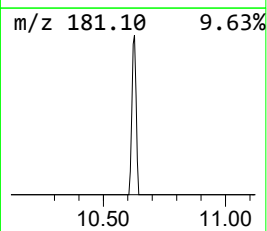
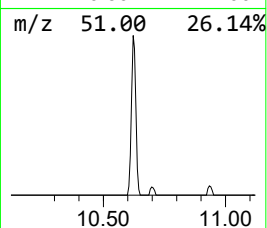
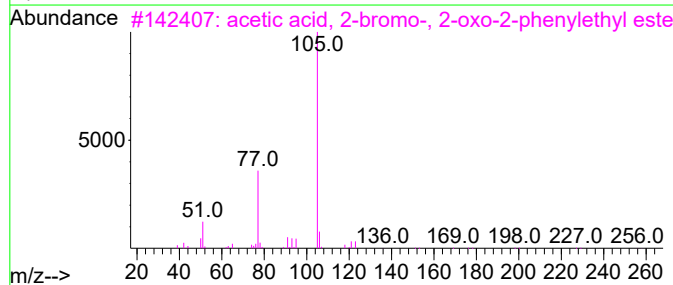
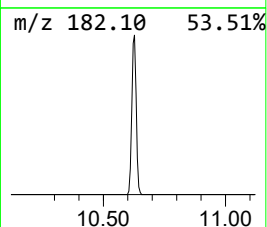
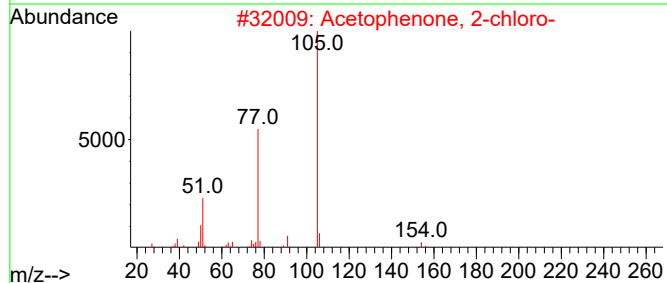
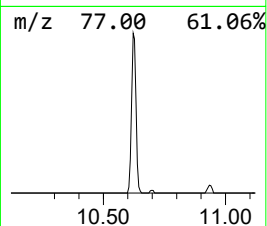
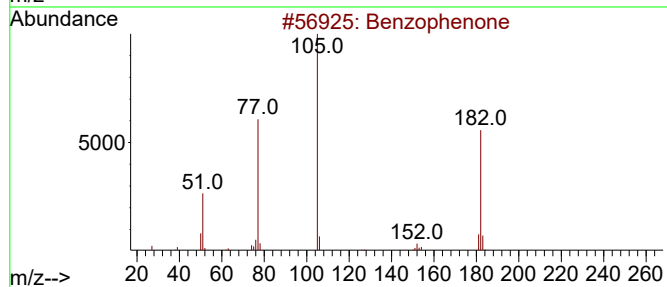
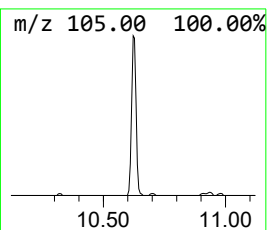
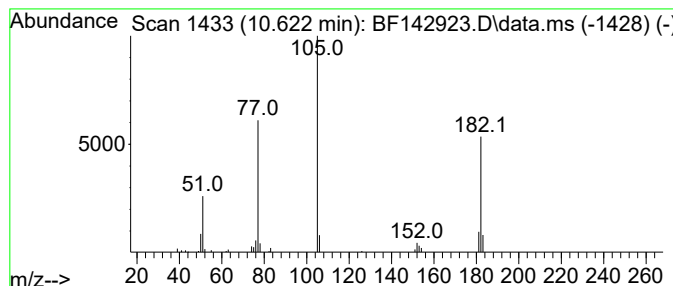
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.622	3.33 ng	87924	Acenaphthene-d10	9.910

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			acetic acid, 2-bromo-, 2-oxo-2-p...	256	C10H9BrO3	1000401-50-0	47
4			Pentafluoroethyl phenyl ketone	224	C9H5F5O	000394-52-5	47
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.081	4.8	ng	88990	1	6.869	373144	20.0
Benzophenone	10.622	3.3	ng	87924	3	9.910	527893	20.0