

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100422\
 Data File : BF130525.D
 Acq On : 04 Oct 2022 18:47
 Operator : CG\JU
 Sample : N4917-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 265393-5

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130525.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.128	343	347	358	rBV	117333	154133	5.59%	1.123%
2	4.804	457	462	478	rBV	590391	675465	24.48%	4.922%
3	5.234	532	535	547	rBV	1069380	1057353	38.32%	7.705%
4	5.639	600	604	618	rVB	153425	150387	5.45%	1.096%
5	6.275	708	712	724	rBV	615561	660003	23.92%	4.810%
6	6.634	769	773	776	rBV	545732	465756	16.88%	3.394%
7	7.198	865	869	872	rBV	1551078	1547479	56.08%	11.277%
8	7.910	987	990	998	rBV	634385	586702	21.26%	4.276%
9	8.992	1170	1174	1177	rBV	3499102	2759428	100.00%	20.109%
10	9.663	1284	1288	1295	rBV	742406	589378	21.36%	4.295%
11	10.451	1418	1422	1435	rBV	1739990	1486293	53.86%	10.831%
12	11.145	1536	1540	1548	rBV	525457	490668	17.78%	3.576%
13	12.727	1805	1809	1813	rBV	2331039	2132088	77.27%	15.538%
14	13.774	1983	1987	1998	rVB	485256	435321	15.78%	3.172%
15	15.162	2218	2223	2232	rBV	461228	531653	19.27%	3.874%

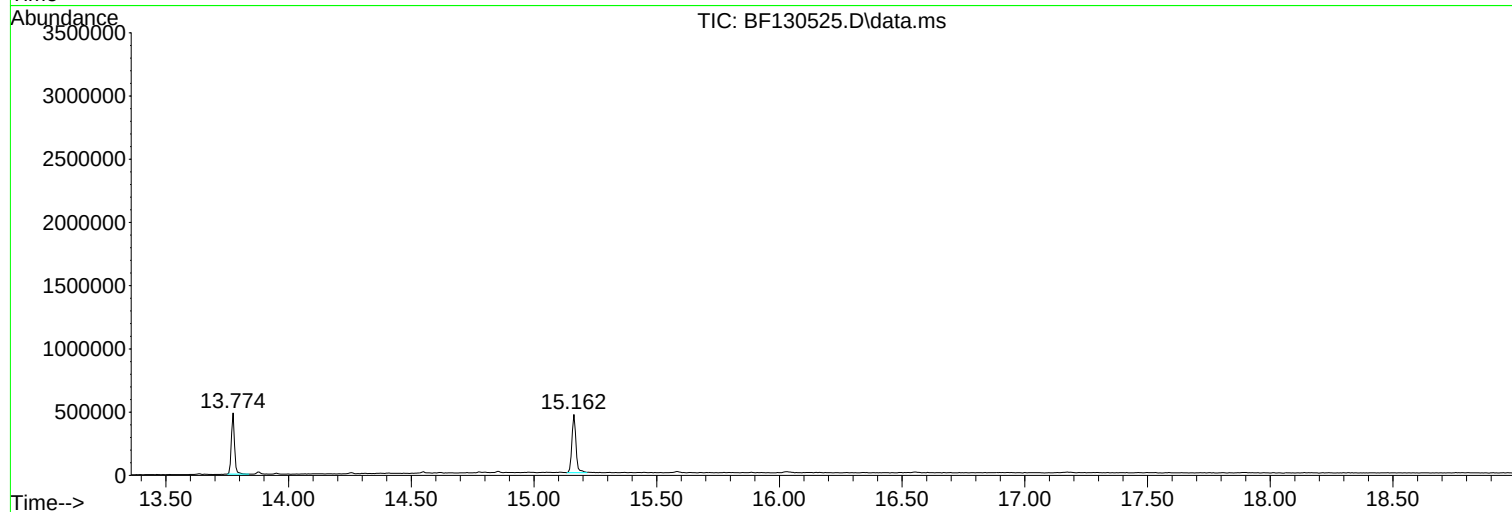
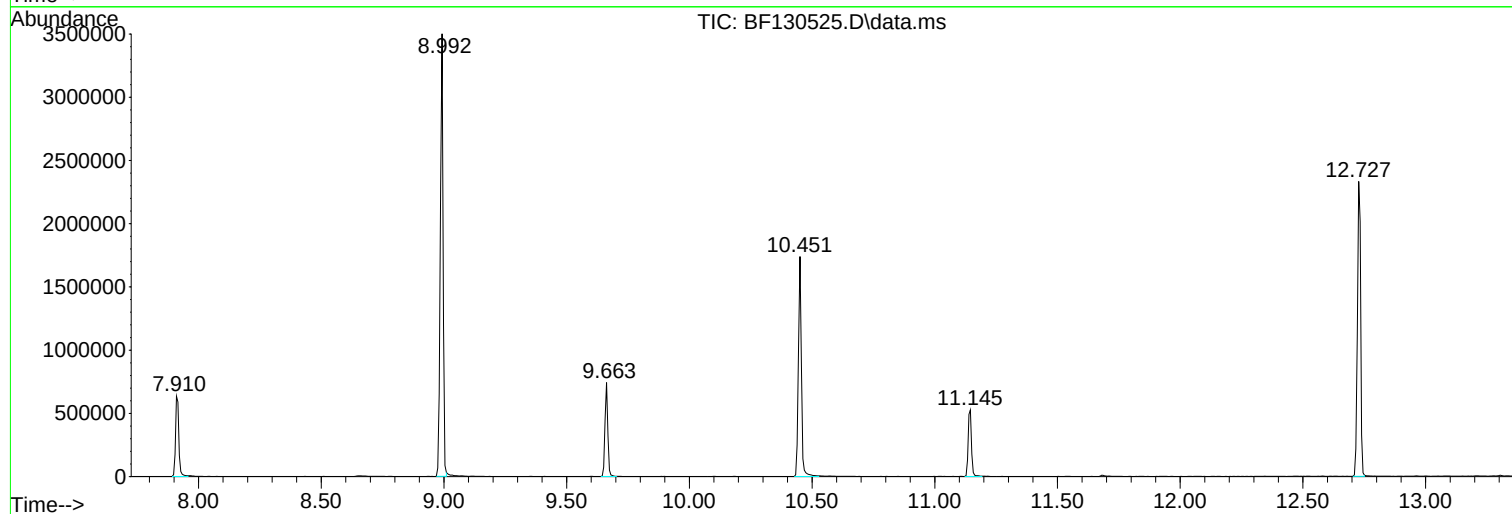
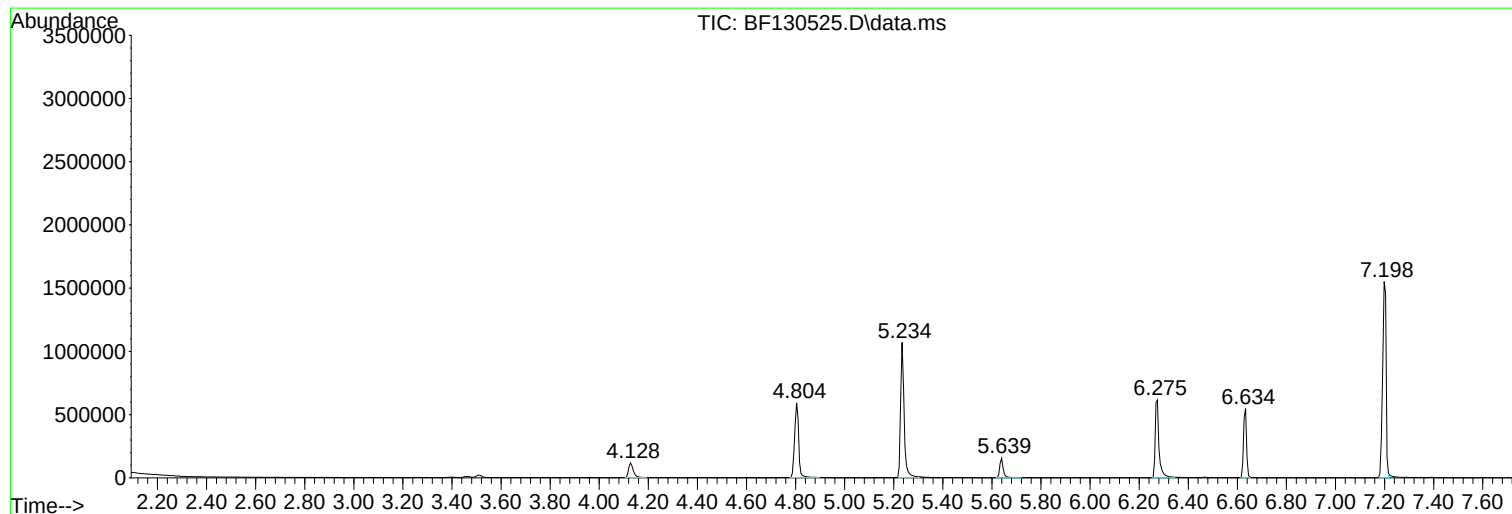
Sum of corrected areas: 13722107

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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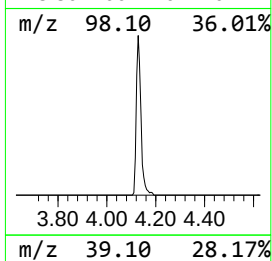
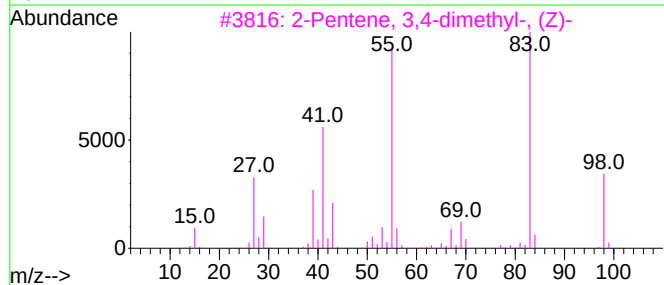
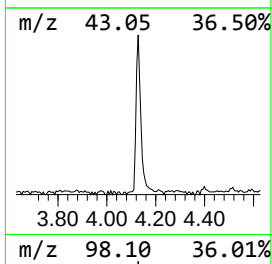
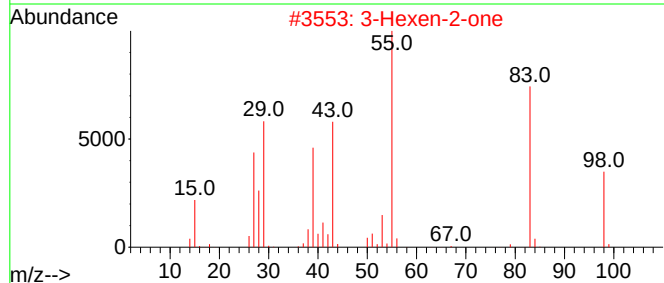
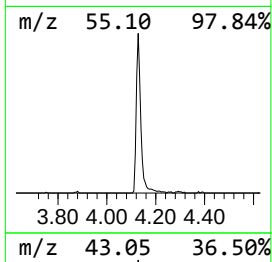
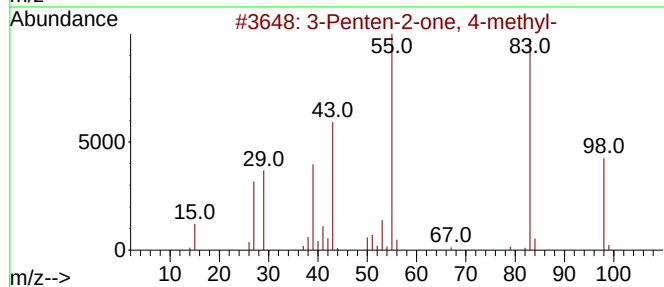
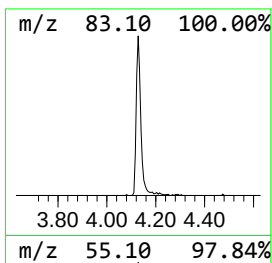
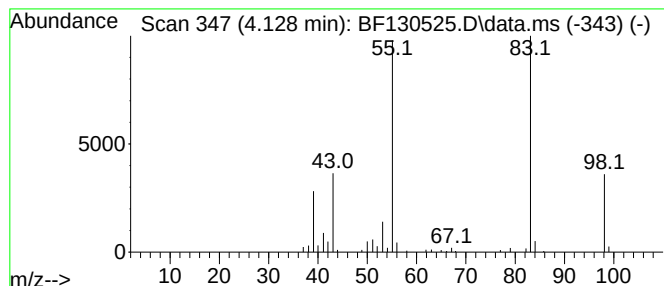
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.128	6.62 ng	154133	1,4-Dichlorobenzene-d4	6.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
4		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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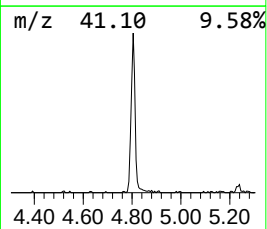
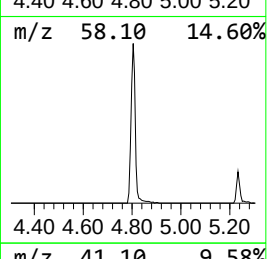
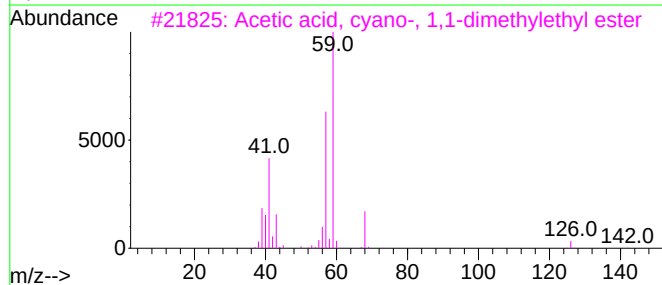
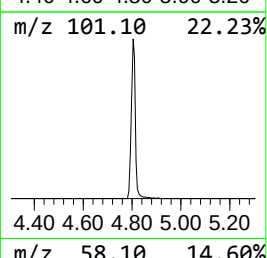
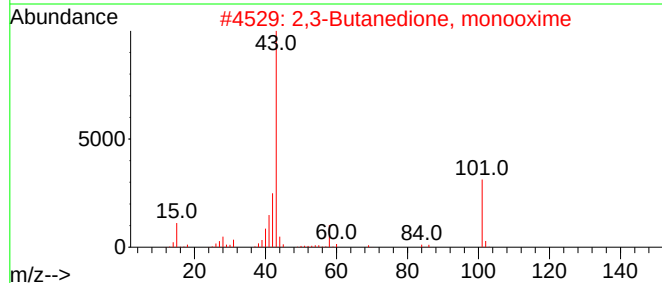
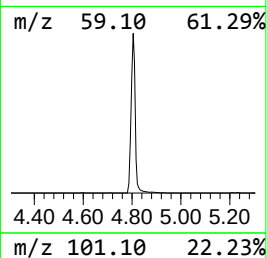
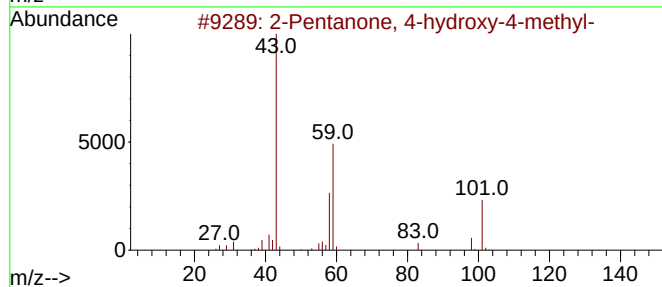
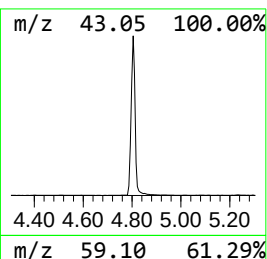
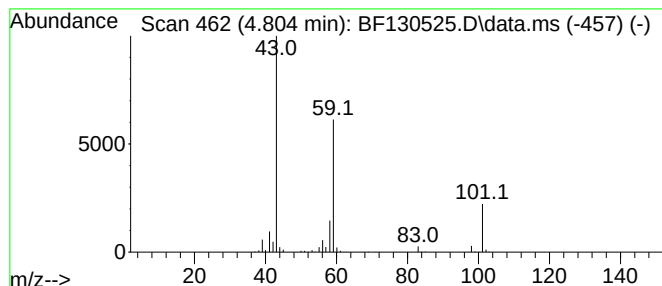
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.804	29.01 ng	675465	1,4-Dichlorobenzene-d4			6.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	72
2	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	17
4	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10
5	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9



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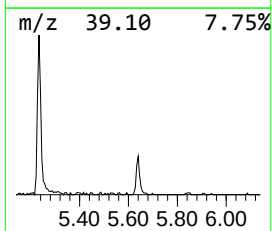
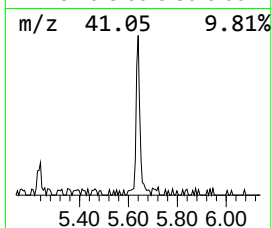
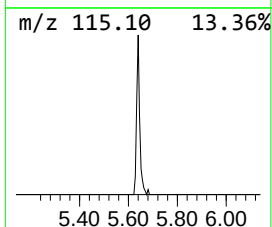
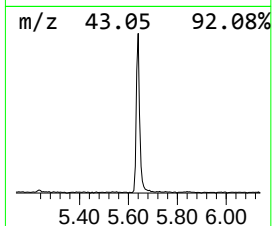
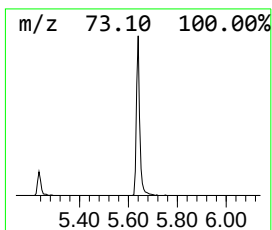
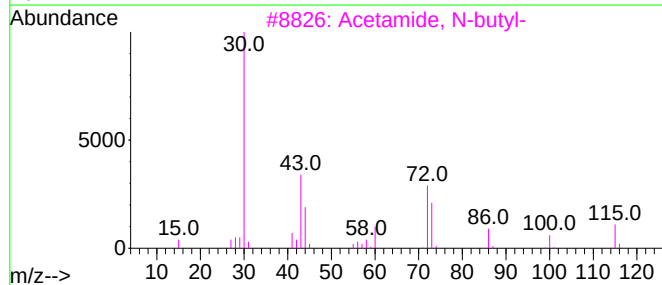
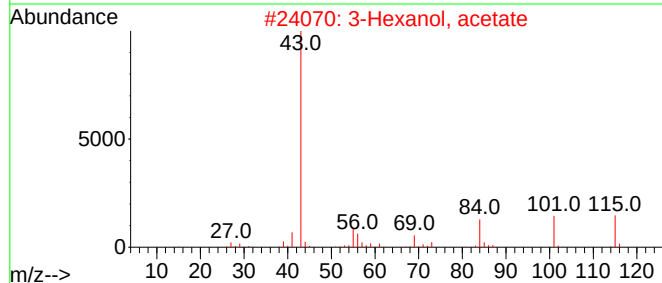
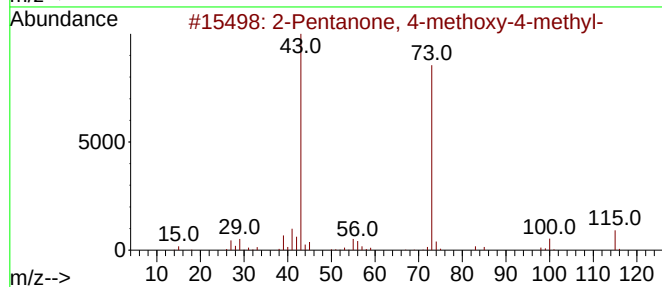
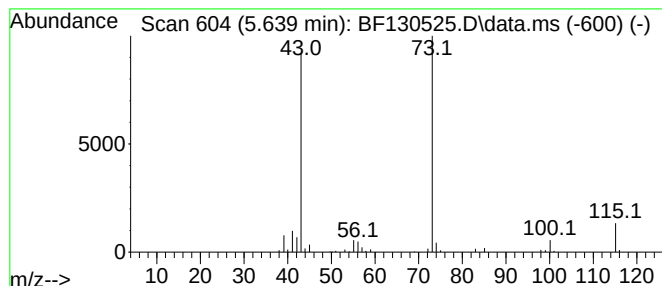
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.639	6.46 ng	150387	1,4-Dichlorobenzene-d4	6.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			3-Hexanol, acetate	144	C8H16O2	040780-64-1	37
3			Acetamide, N-butyl-	115	C6H13NO	001119-49-9	9
4			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.128	6.6	ng	154133	1	6.634	465756	20.0
2-Pentanone, 4-...	4.804	29.0	ng	675465	1	6.634	465756	20.0
2-Pentanone, 4-...	5.639	6.5	ng	150387	1	6.634	465756	20.0