

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111524\
 Data File : BF140392.D
 Acq On : 15 Nov 2024 10:08
 Operator : RC/JU
 Sample : PB164789BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164789BL

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-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.205	11	19	26	rVB	102671	166949	3.56%	0.564%
2	4.493	400	408	424	rBV	340803	484892	10.35%	1.639%
3	5.110	506	513	528	rBV	643677	1018474	21.73%	3.443%
4	5.522	576	583	588	rBV	2681943	3573993	76.27%	12.083%
5	5.893	641	646	652	rBV	42807	54387	1.16%	0.184%
6	6.522	746	753	758	rBV	2595514	3653717	77.97%	12.352%
7	6.875	808	813	818	rBV	681252	824165	17.59%	2.786%
8	7.440	902	909	914	rBV	1653746	2388397	50.97%	8.074%
9	8.157	1025	1031	1044	rBV	805274	1057254	22.56%	3.574%
10	9.228	1207	1213	1219	rBV	3173776	4420963	94.34%	14.946%
11	9.910	1323	1329	1339	rBV	958130	1235339	26.36%	4.176%
12	10.704	1458	1464	1489	rBV	2017327	2729303	58.24%	9.227%
13	11.404	1577	1583	1598	rBV	1033961	1326128	28.30%	4.483%
14	12.992	1846	1853	1858	rBV	3501681	4686110	100.00%	15.842%
15	14.057	2029	2034	2041	rBV	800843	1088432	23.23%	3.680%
16	15.580	2287	2293	2303	rVB	557222	871055	18.59%	2.945%

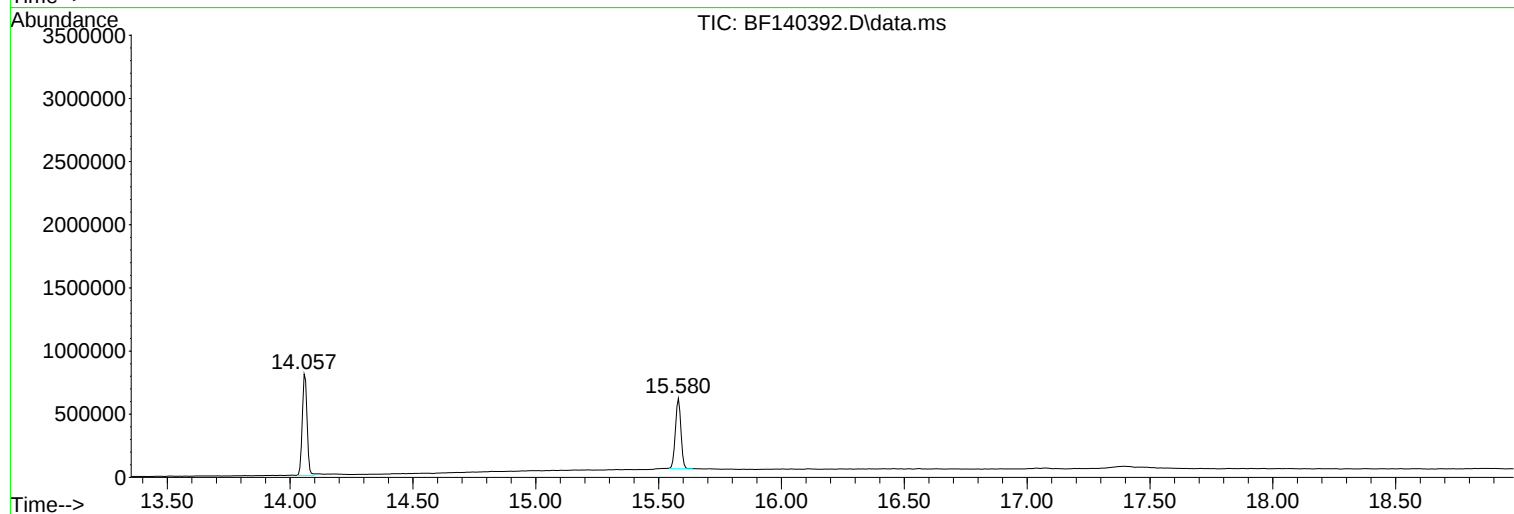
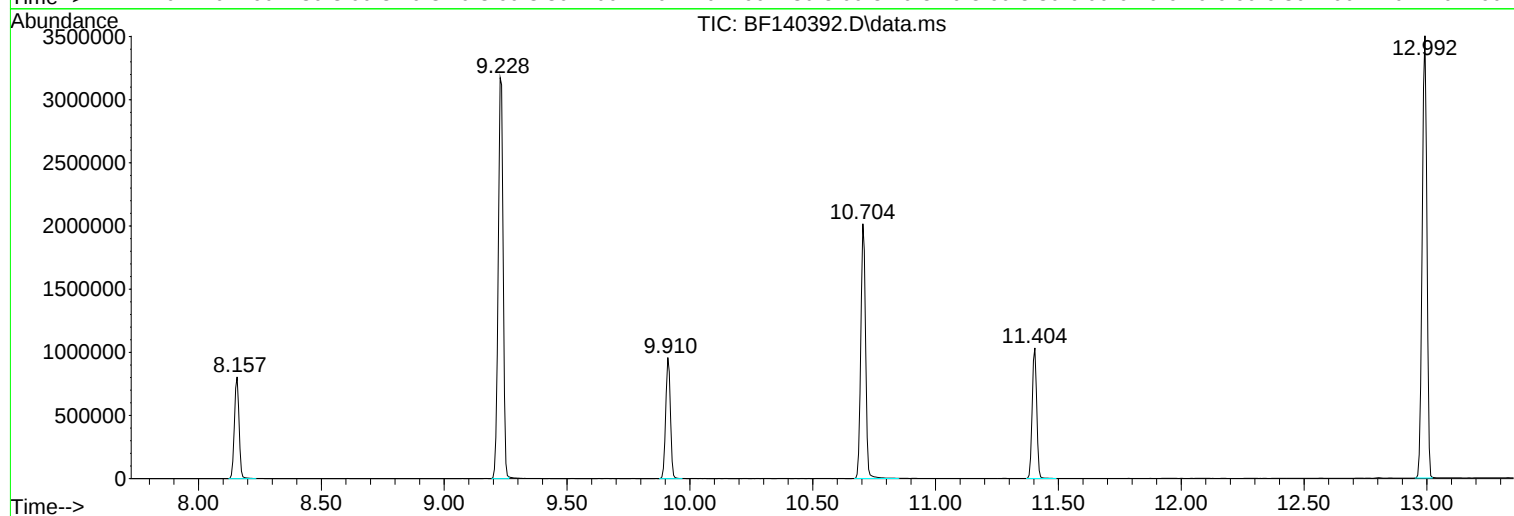
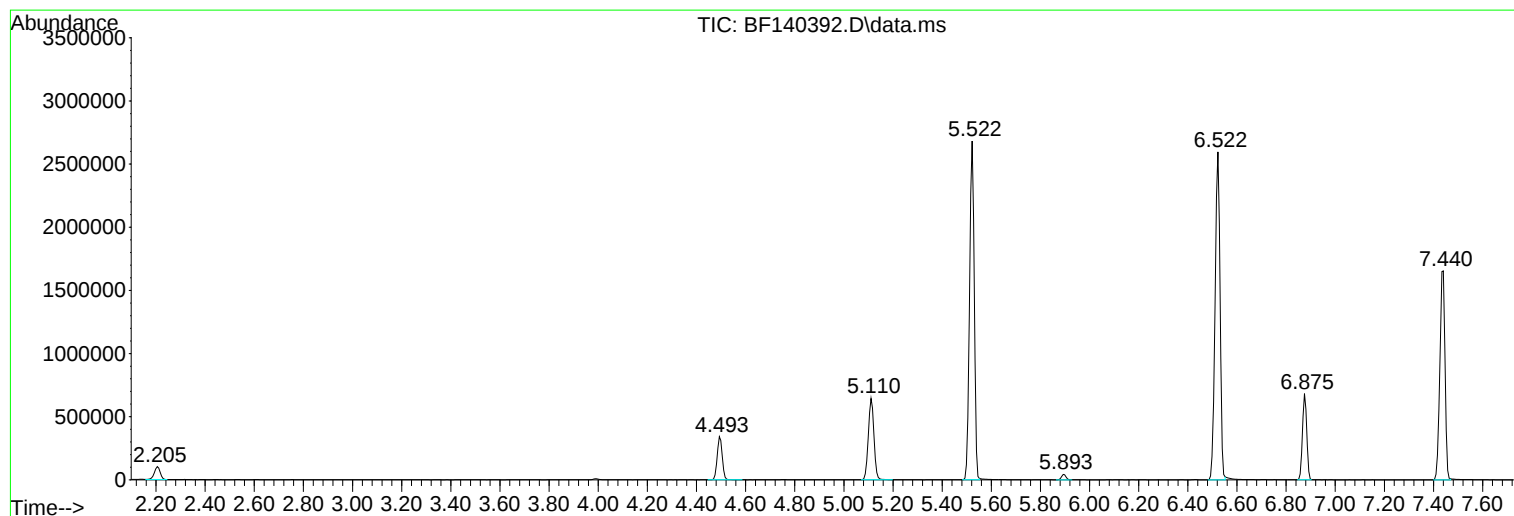
Sum of corrected areas: 29579558

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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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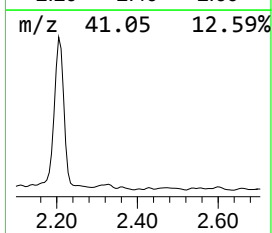
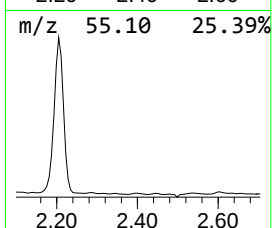
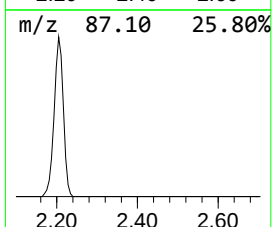
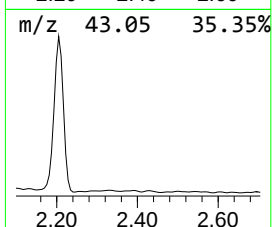
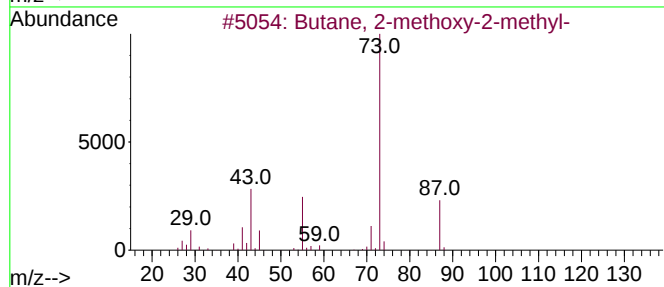
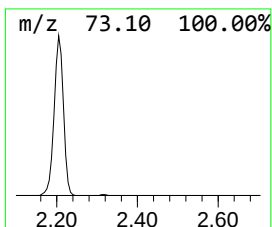
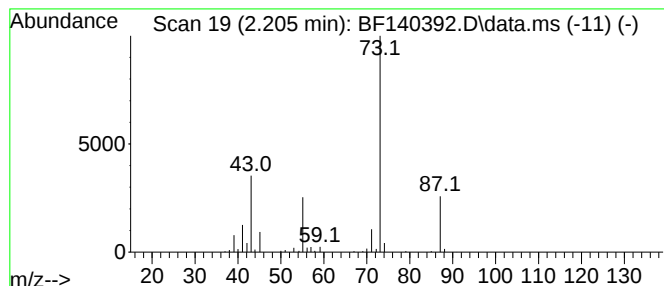
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.205	4.05 ng	166949	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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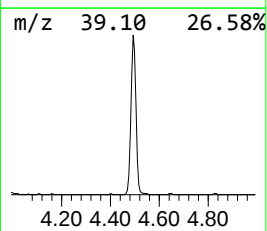
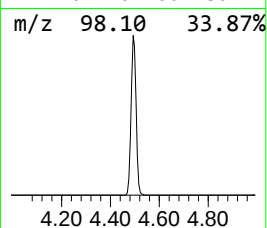
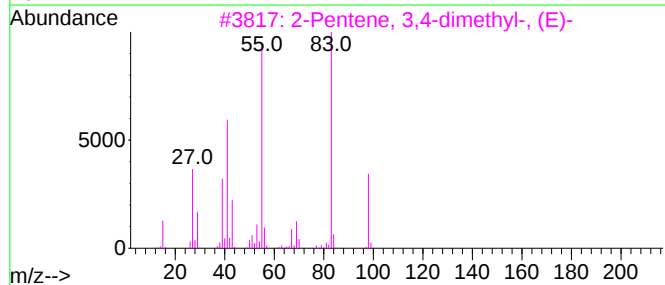
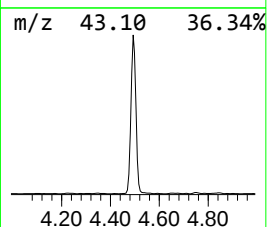
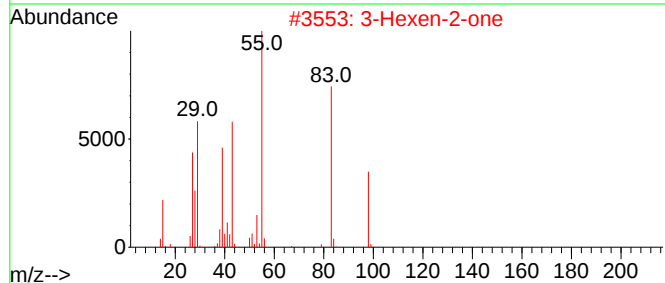
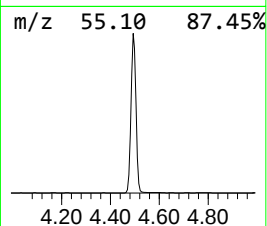
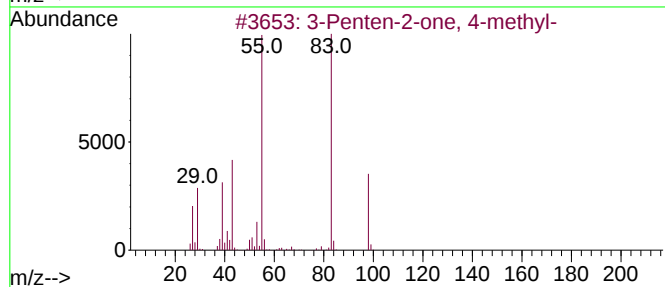
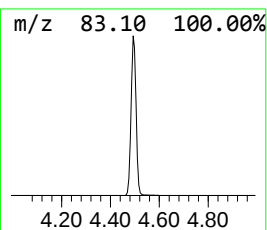
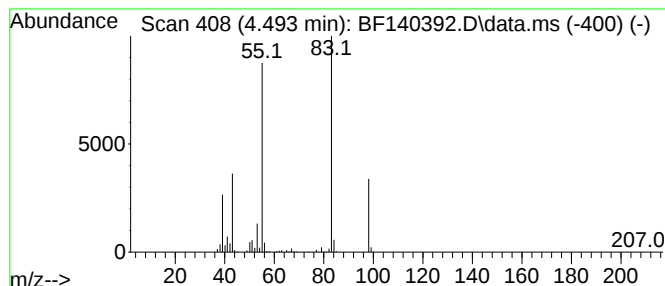
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Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.493	11.77 ng	484892	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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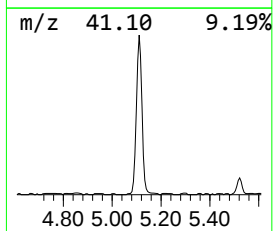
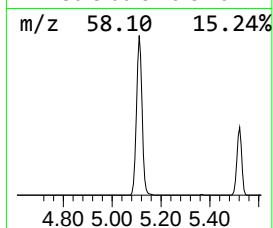
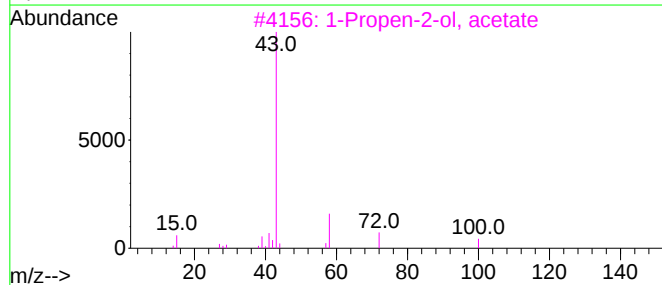
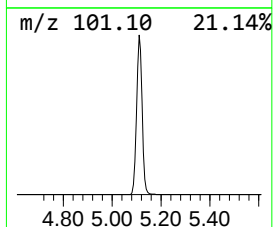
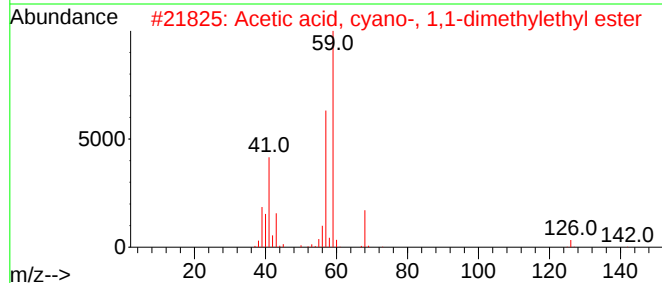
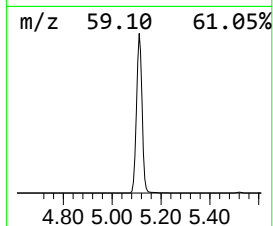
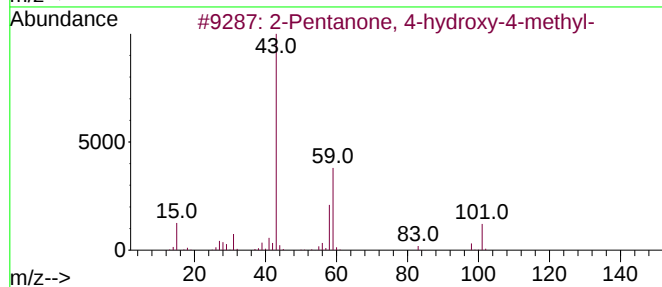
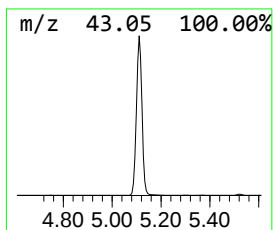
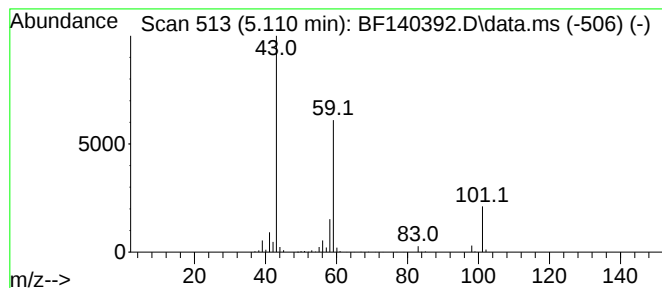
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.110	24.72 ng	1018470	1,4-Dichlorobenzene-d4			6.875
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.205	4.0	ng	166949	1	6.875	824165	20.0
3-Penten-2-one,...	4.493	11.8	ng	484892	1	6.875	824165	20.0
2-Pentanone, 4-...	5.110	24.7	ng	1018470	1	6.875	824165	20.0