

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093024\
 Data File : BF139573.D
 Acq On : 30 Sep 2024 12:28
 Operator : RC/JU
 Sample : PB163743BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163743BL

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	7	19	27	rVB	85662	148203	4.50%	0.746%
2	5.098	504	511	523	rBV	115447	190836	5.79%	0.961%
3	5.492	572	578	583	rBV	2007246	2692070	81.71%	13.551%
4	6.498	742	749	754	rBV	1886441	2746924	83.37%	13.827%
5	6.863	806	811	816	rBV	439836	538271	16.34%	2.709%
6	7.428	900	907	912	rBV	1303296	1798704	54.59%	9.054%
7	8.145	1023	1029	1034	rBV	528188	678347	20.59%	3.414%
8	9.222	1204	1212	1217	rBV	2288676	3184334	96.65%	16.029%
9	9.898	1321	1327	1332	rBV	614673	780586	23.69%	3.929%
10	10.686	1455	1461	1466	rBV	1458917	1882052	57.12%	9.473%
11	11.380	1574	1579	1584	rBV	698738	849110	25.77%	4.274%
12	12.968	1843	1849	1854	rBV	2477588	3294705	100.00%	16.584%
13	14.015	2022	2027	2035	rBV	486188	609400	18.50%	3.067%
14	15.480	2269	2276	2284	rBV	306018	473140	14.36%	2.382%

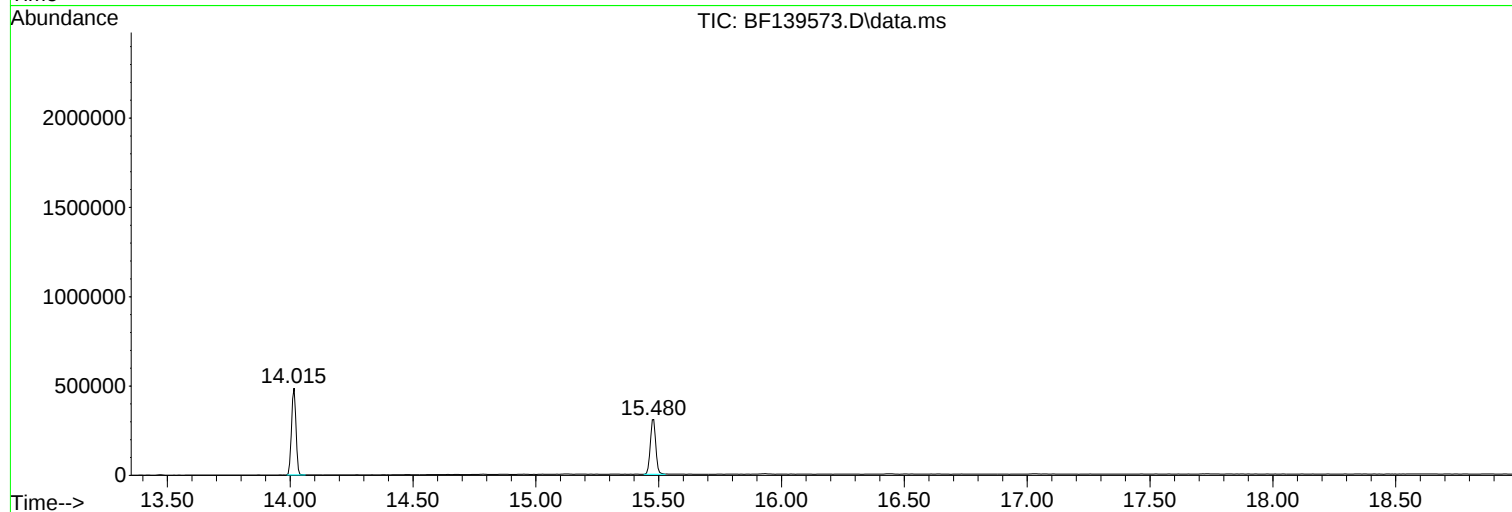
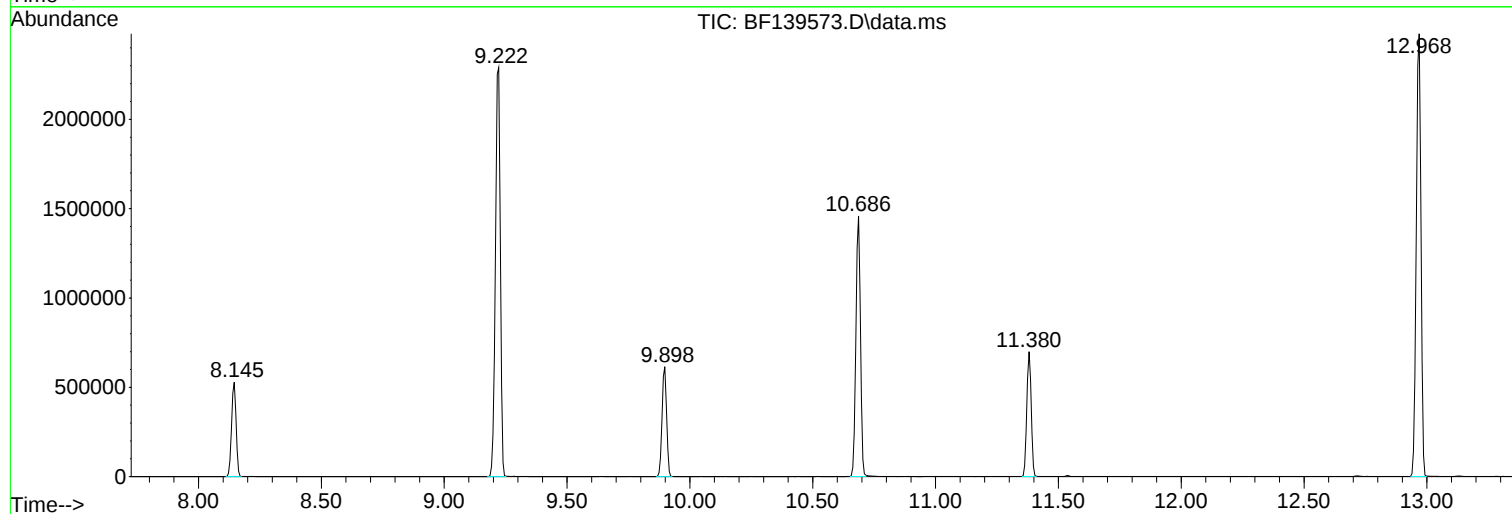
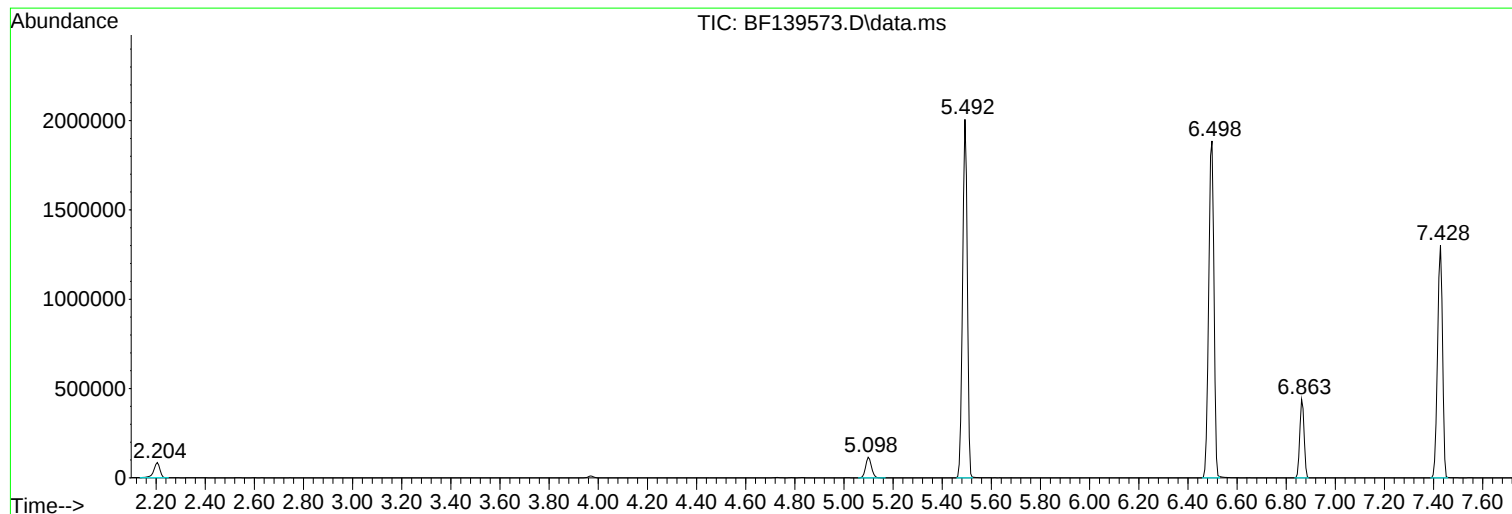
Sum of corrected areas: 19866682

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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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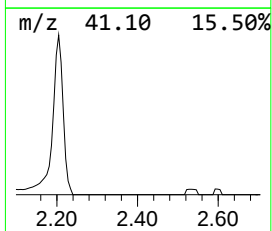
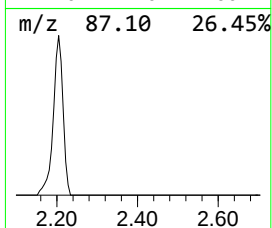
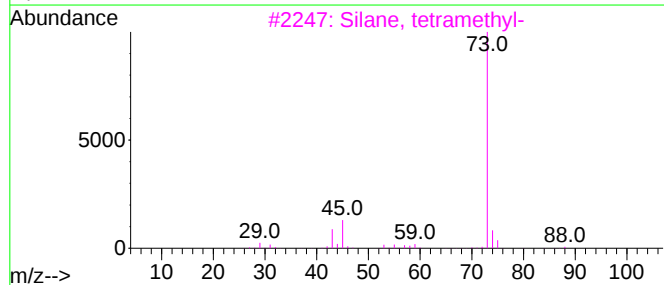
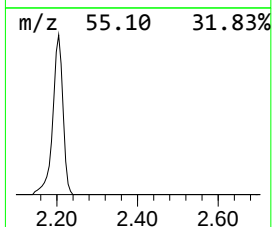
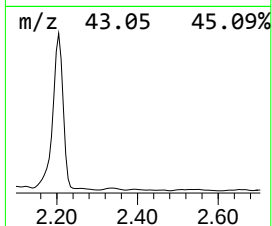
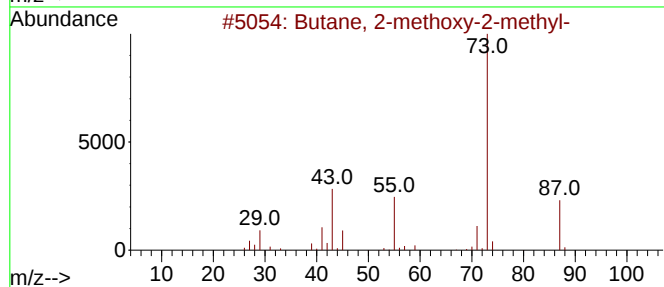
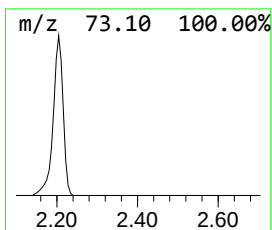
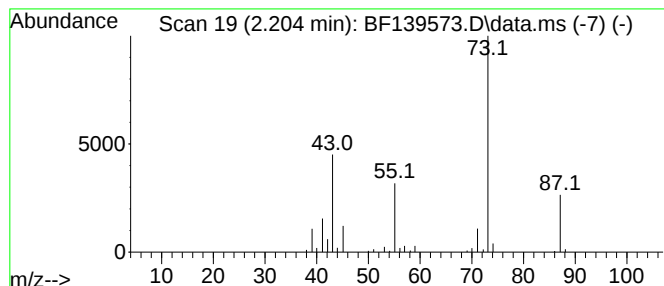
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.204	5.51 ng	148203	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25



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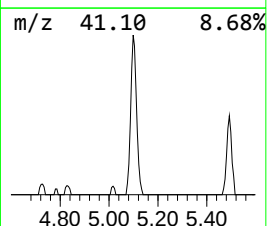
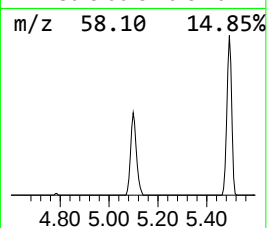
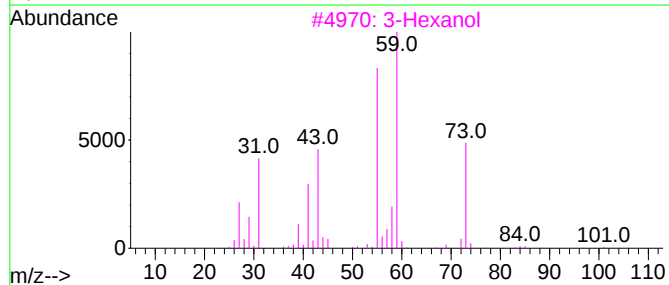
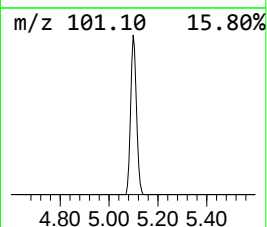
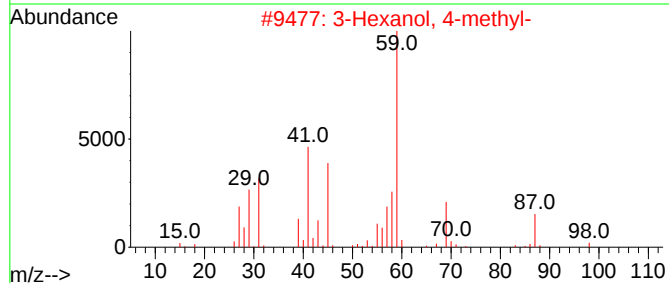
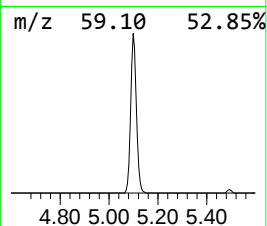
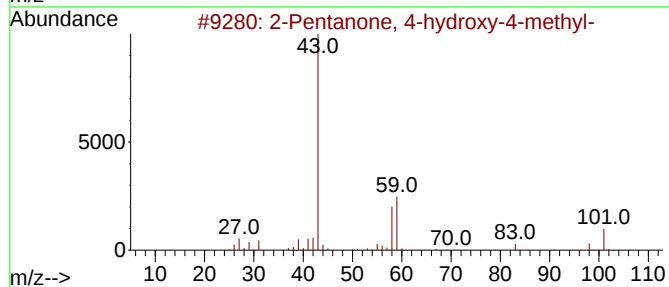
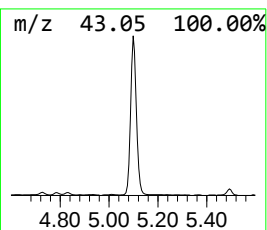
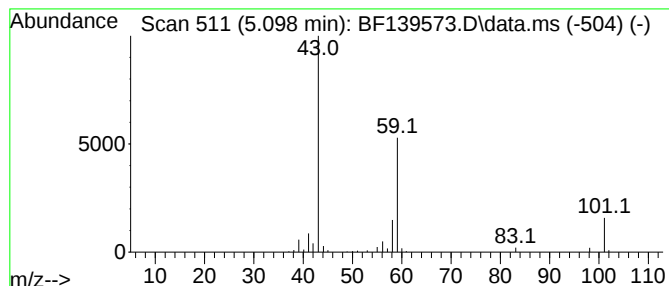
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.098	7.09 ng	190836	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.204	5.5	ng	148203	1	6.863	538271	20.0
2-Pentanone, 4-...	5.098	7.1	ng	190836	1	6.863	538271	20.0