

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110922\
 Data File : BF131089.D
 Acq On : 09 Nov 2022 16:20
 Operator : CG\JU
 Sample : PB148881BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148881BL

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-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	18	27	32	rVB	97917	127723	3.90%	0.606%
2	5.134	512	518	529	rBV	515314	743040	22.68%	3.527%
3	5.522	578	584	587	rBV	2747687	2678511	81.74%	12.713%
4	5.910	646	650	656	rVB	38659	33920	1.04%	0.161%
5	6.522	748	754	757	rBV	2275183	2460102	75.08%	11.676%
6	6.892	813	817	820	rBV	733132	592849	18.09%	2.814%
7	7.457	907	913	916	rBV	1645949	1800277	54.94%	8.544%
8	8.175	1030	1035	1039	rBV	805863	703852	21.48%	3.341%
9	9.257	1212	1219	1222	rBV	3175566	3185127	97.20%	15.117%
10	9.933	1329	1334	1338	rBV	1105138	940234	28.69%	4.463%
11	10.727	1463	1469	1472	rBV	2194082	2023972	61.77%	9.606%
12	11.427	1584	1588	1591	rBV	1180470	950518	29.01%	4.511%
13	13.015	1853	1858	1861	rBV	3363463	3276845	100.00%	15.552%
14	14.074	2034	2038	2046	rVB	939726	852148	26.01%	4.044%
15	14.168	2047	2054	2058	rBV	36011	44578	1.36%	0.212%
16	15.568	2286	2292	2298	rBV	501077	655890	20.02%	3.113%

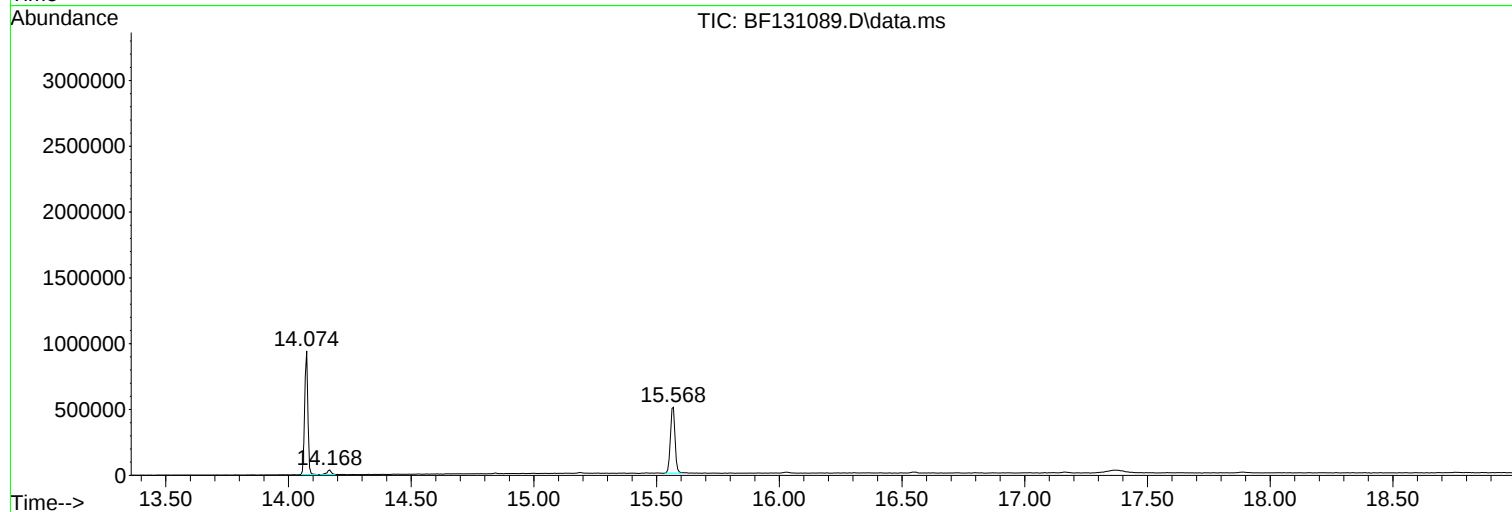
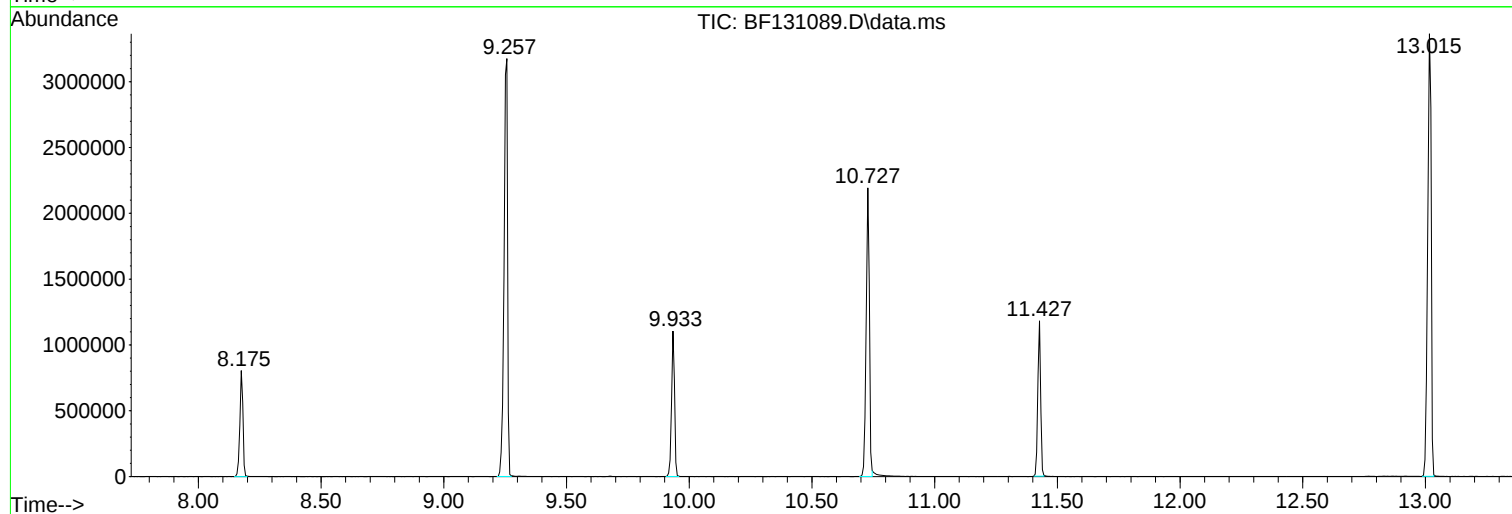
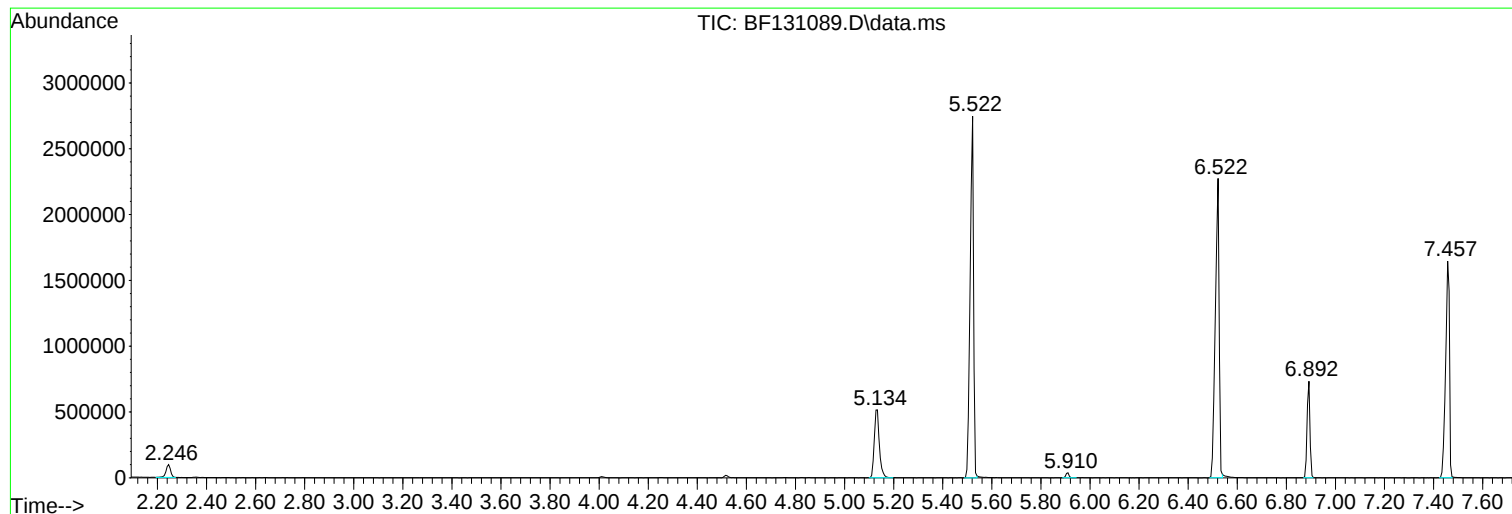
Sum of corrected areas: 21069586

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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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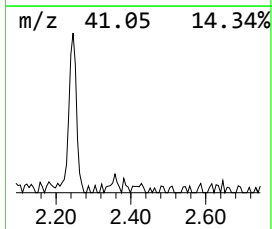
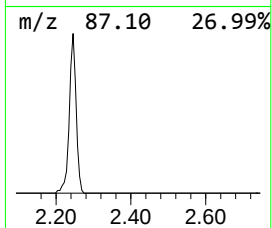
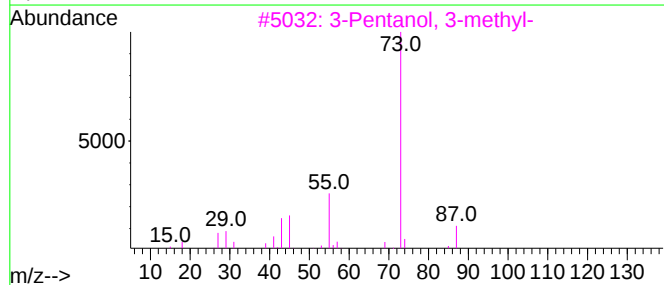
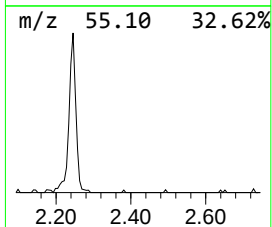
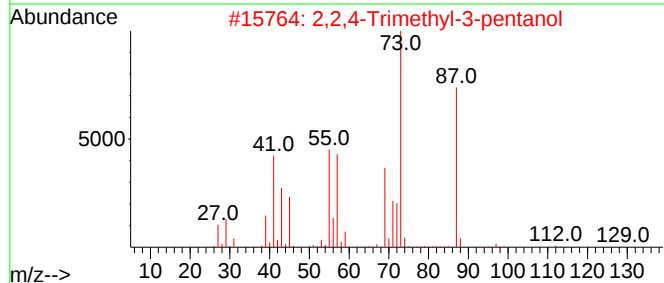
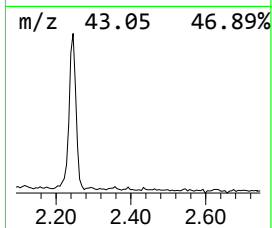
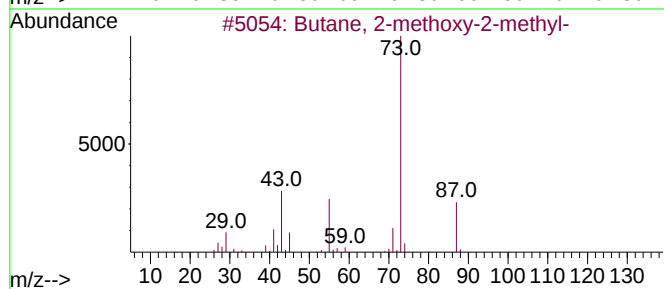
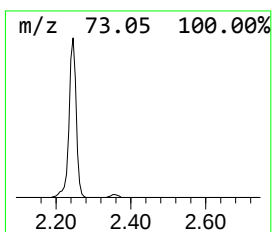
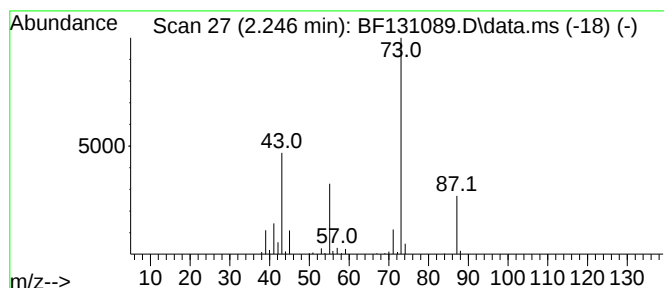
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	4.31 ng	127723	1,4-Dichlorobenzene-d4	6.892

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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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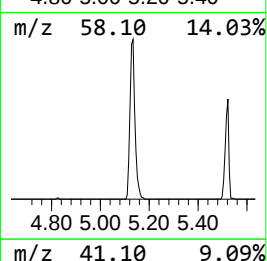
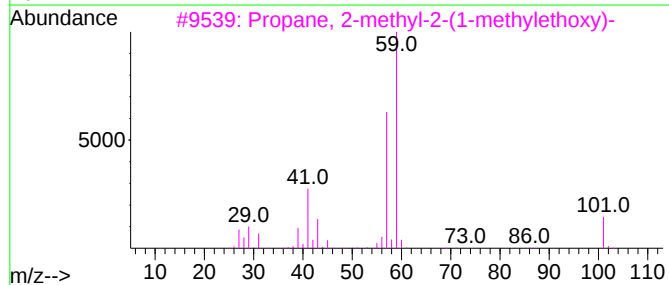
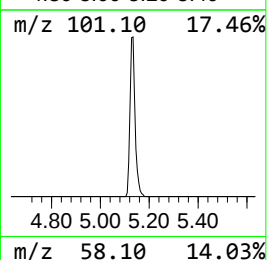
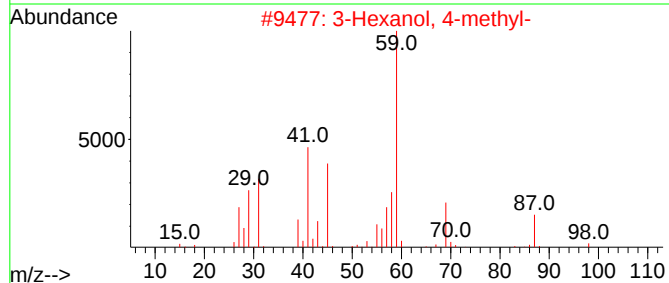
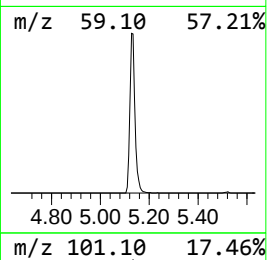
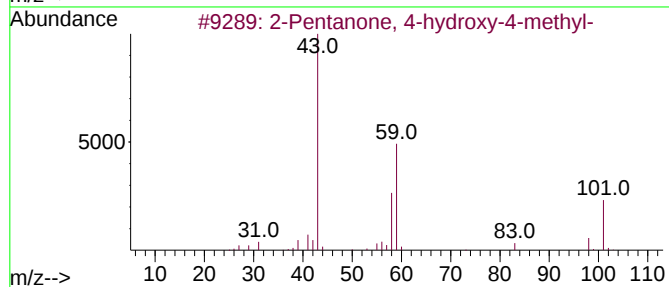
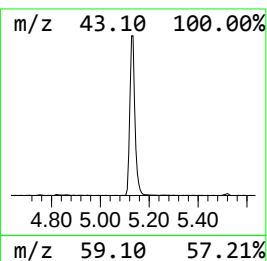
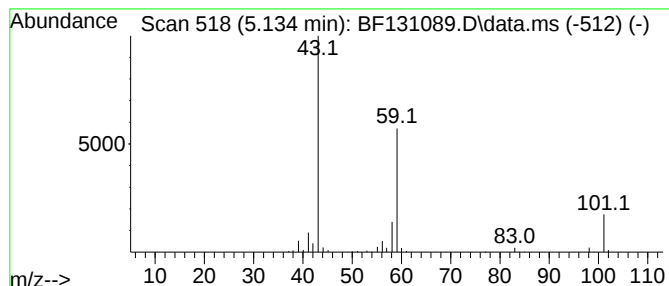
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	25.07 ng	743040	1,4-Dichlorobenzene-d4	6.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.246	4.3	ng	127723	1	6.892	592849	20.0
2-Pentanone, 4-...	5.134	25.1	ng	743040	1	6.892	592849	20.0