

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120622\
 Data File : BF131529.D
 Acq On : 06 Dec 2022 15:52
 Operator : CG\JU
 Sample : PB149379BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149379BL

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-BF120522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	25	35	40	rVB	44629	57145	1.30%	0.266%
2	5.157	517	522	531	rBV	199357	290759	6.61%	1.354%
3	5.545	582	588	591	rBV	2321925	2490424	56.61%	11.601%
4	6.545	751	758	761	rBV	2216158	2439208	55.45%	11.362%
5	6.922	818	822	825	rBV	534211	489013	11.12%	2.278%
6	7.486	912	918	921	rBV	1470828	1630807	37.07%	7.597%
7	8.210	1035	1041	1044	rBV	682159	632570	14.38%	2.947%
8	9.292	1218	1225	1228	rBV	4061006	3735475	84.91%	17.401%
9	9.975	1335	1341	1344	rBV	903414	786938	17.89%	3.666%
10	10.769	1469	1476	1479	rBV	2816758	2441995	55.51%	11.375%
11	11.469	1588	1595	1598	rBV	1055787	863521	19.63%	4.023%
12	13.068	1861	1867	1870	rBV	4809740	4399078	100.00%	20.492%
13	14.121	2042	2046	2056	rBV	827705	693038	15.75%	3.228%
14	15.639	2298	2304	2319	rBV	389944	517238	11.76%	2.409%

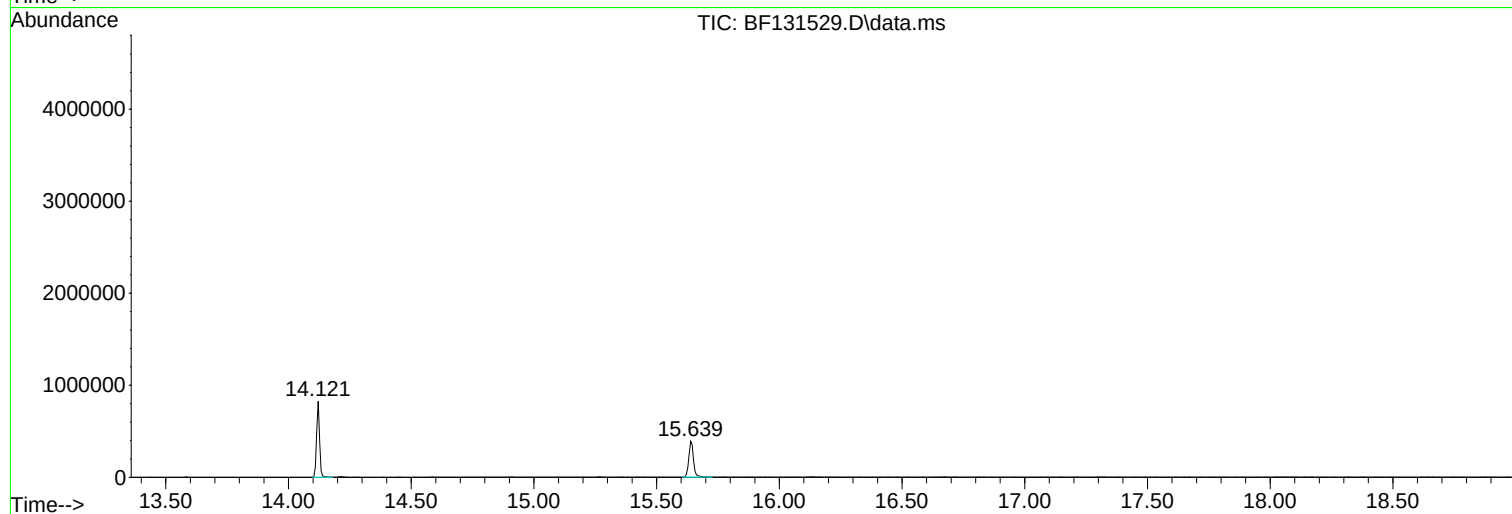
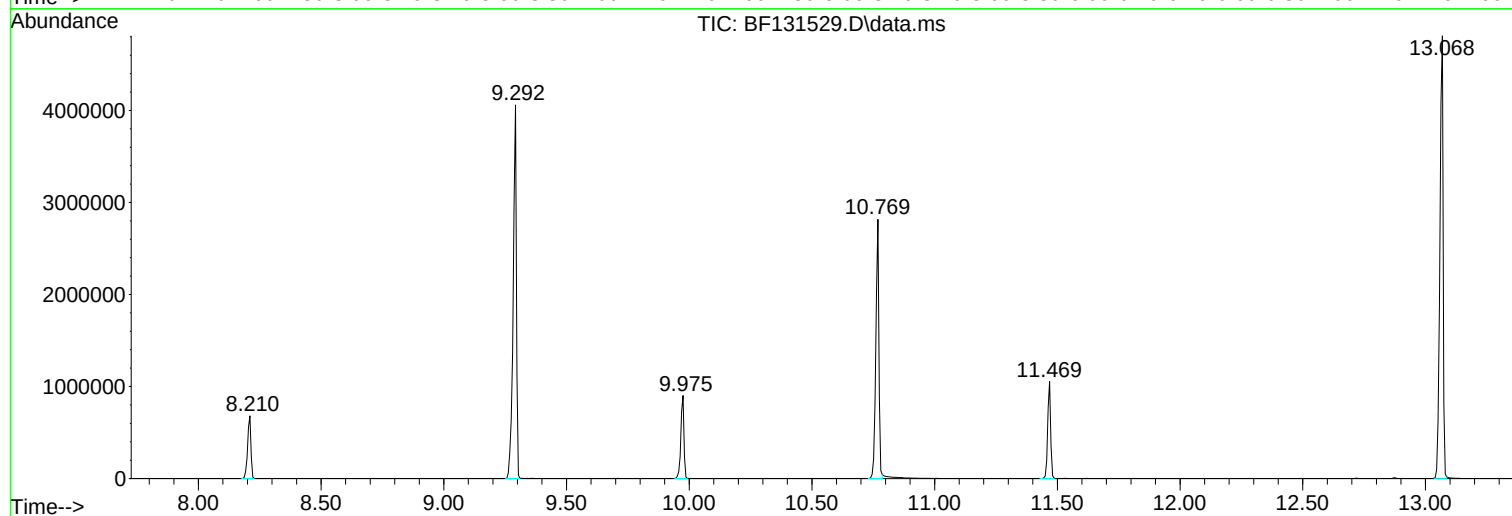
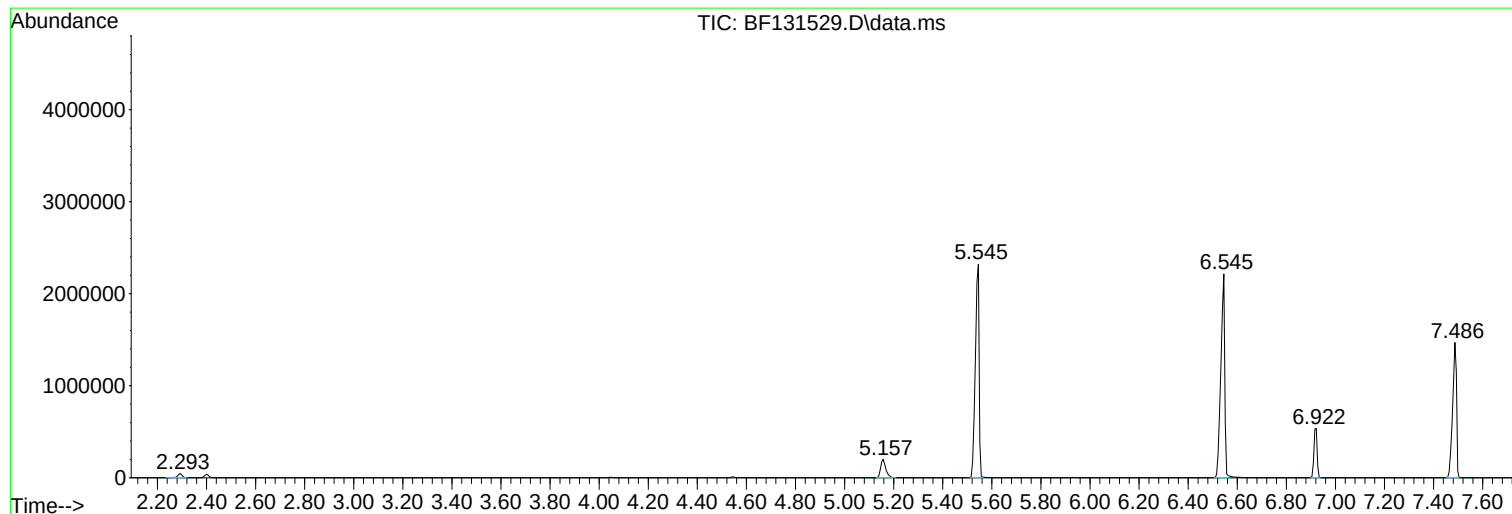
Sum of corrected areas: 21467209

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120522.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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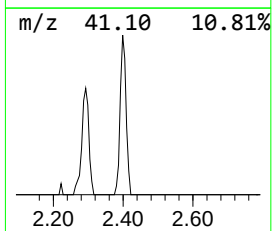
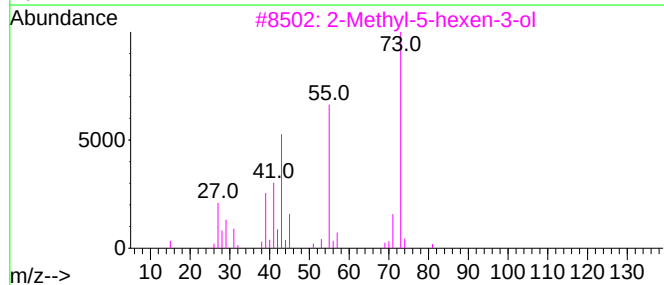
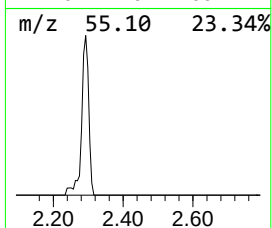
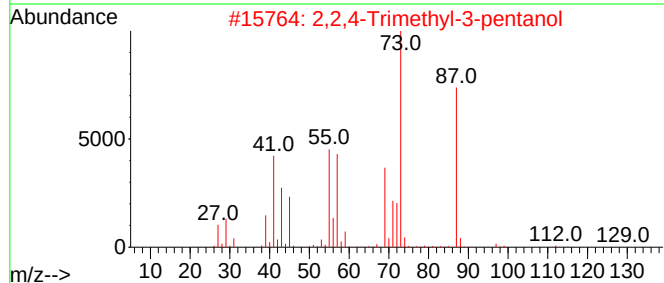
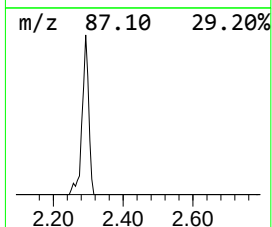
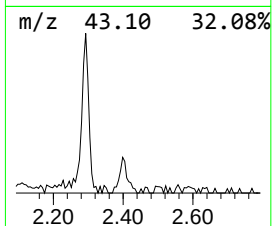
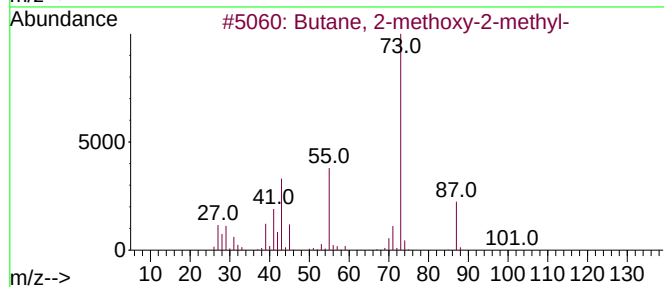
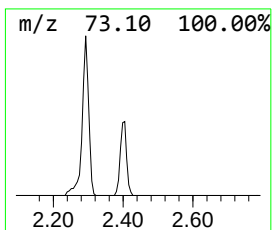
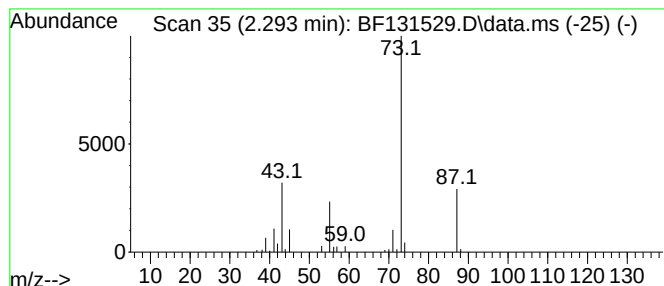
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.293	2.34 ng	57145	1,4-Dichlorobenzene-d4	6.922

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23



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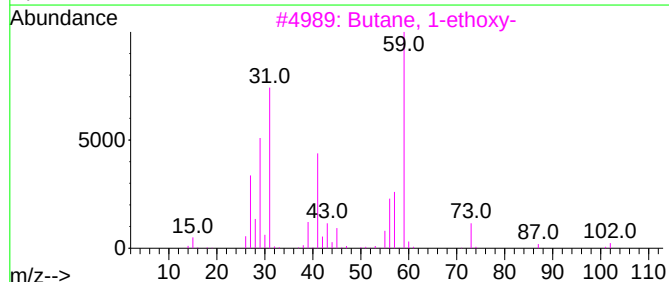
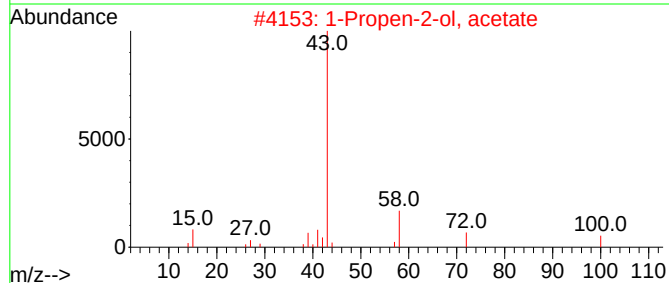
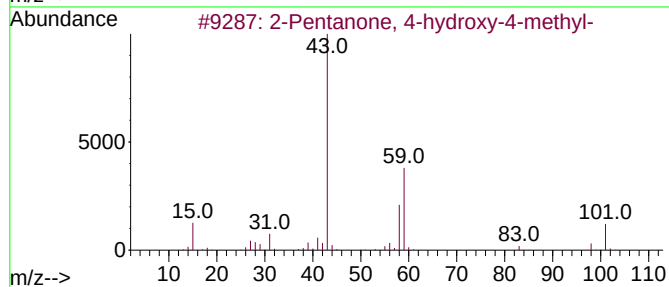
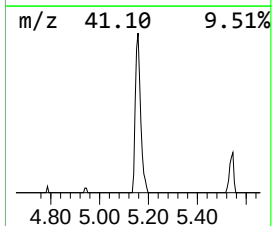
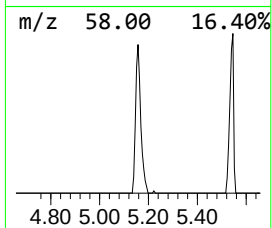
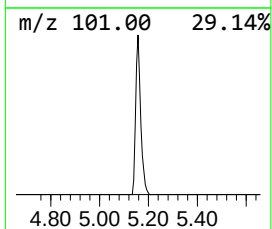
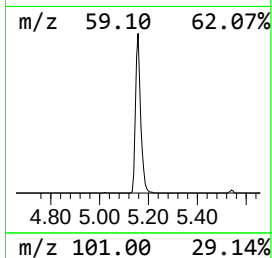
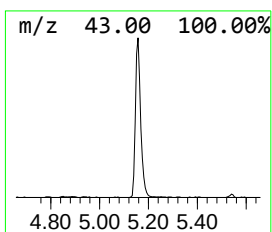
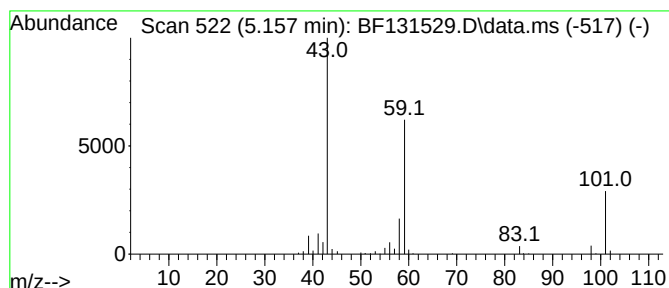
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.157	11.89 ng	290759	1,4-Dichlorobenzene-d4	6.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.293	2.3	ng	57145	1	6.922	489013	20.0
2-Pentanone, 4-...	5.157	11.9	ng	290759	1	6.922	489013	20.0