

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072324\
 Data File : BF138612.D
 Acq On : 23 Jul 2024 11:56
 Operator : RC/JU
 Sample : PB162154BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162154BL

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-BF070924.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138612.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	20	26	33	rVB	65573	111050	3.23%	0.545%
2	5.104	506	512	523	rVB	129310	222913	6.49%	1.093%
3	5.493	572	578	583	rBV	2179437	2955483	85.99%	14.493%
4	6.487	741	747	753	rBV	1980125	3000043	87.28%	14.712%
5	6.851	804	809	814	rBV	435157	526591	15.32%	2.582%
6	7.416	898	905	910	rBV	1367463	2018324	58.72%	9.898%
7	8.134	1020	1027	1032	rBV	525541	708387	20.61%	3.474%
8	9.210	1202	1210	1215	rBV	2374371	3437144	100.00%	16.856%
9	9.886	1315	1325	1330	rBV	625473	802783	23.36%	3.937%
10	10.680	1452	1460	1482	rBV	1440006	1981393	57.65%	9.717%
11	11.375	1572	1578	1583	rBV	630392	792600	23.06%	3.887%
12	12.957	1841	1847	1853	rBV	2186719	3014150	87.69%	14.781%
13	14.010	2021	2026	2035	rVB	351494	444884	12.94%	2.182%
14	15.474	2268	2275	2288	rVB	237664	376054	10.94%	1.844%

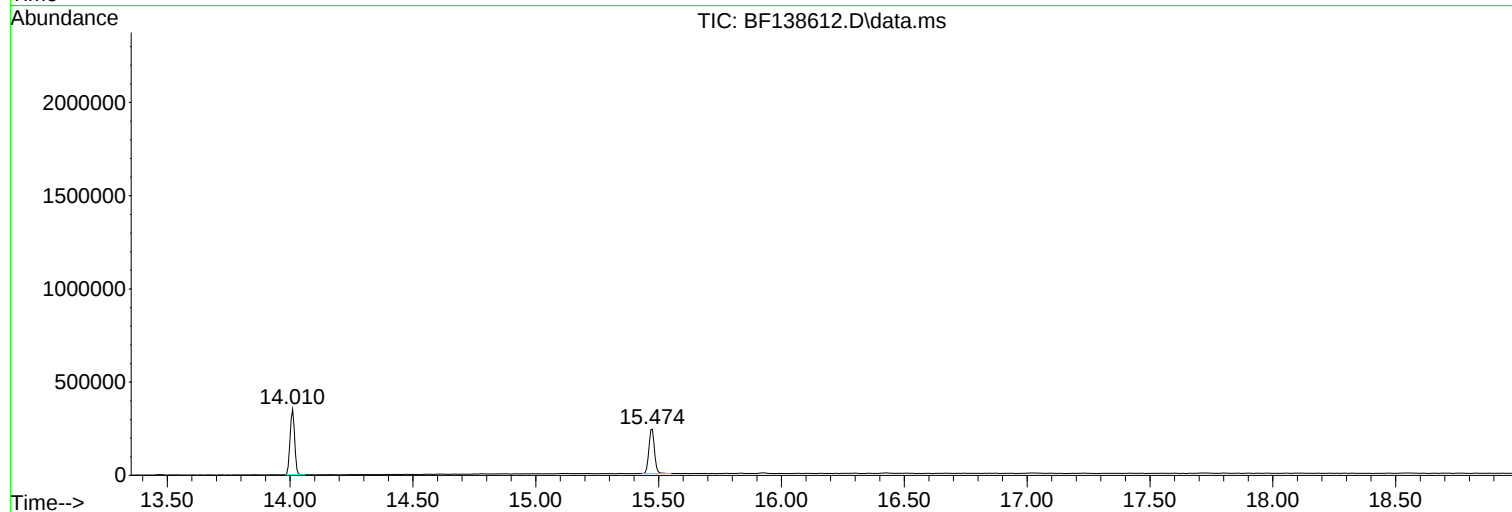
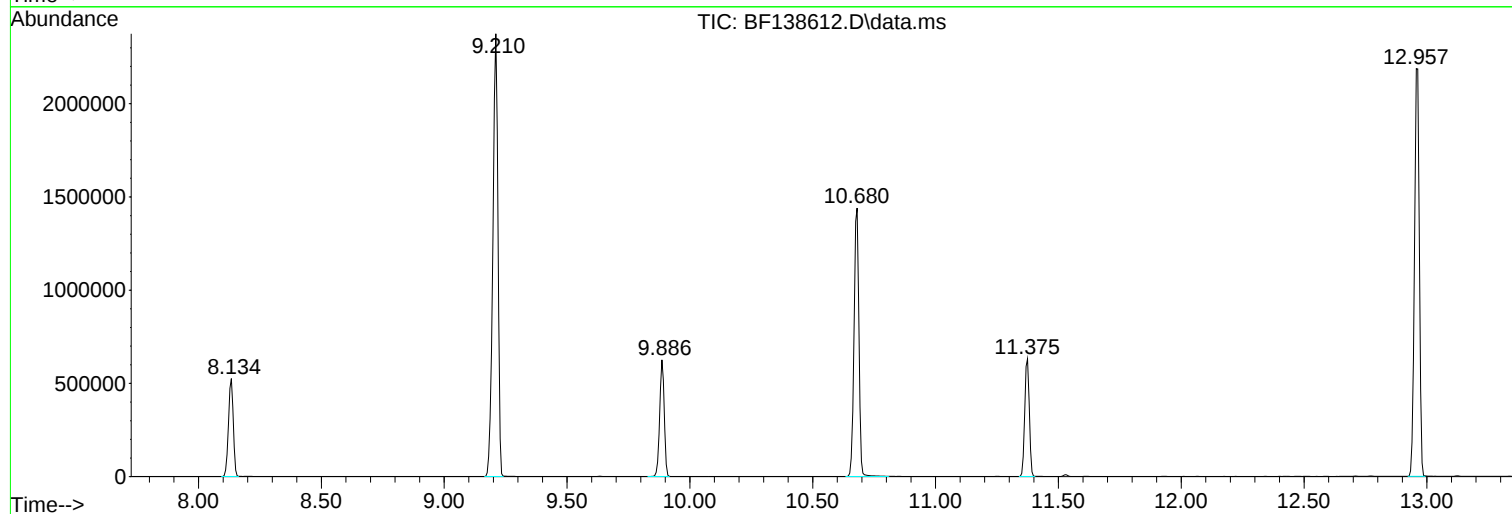
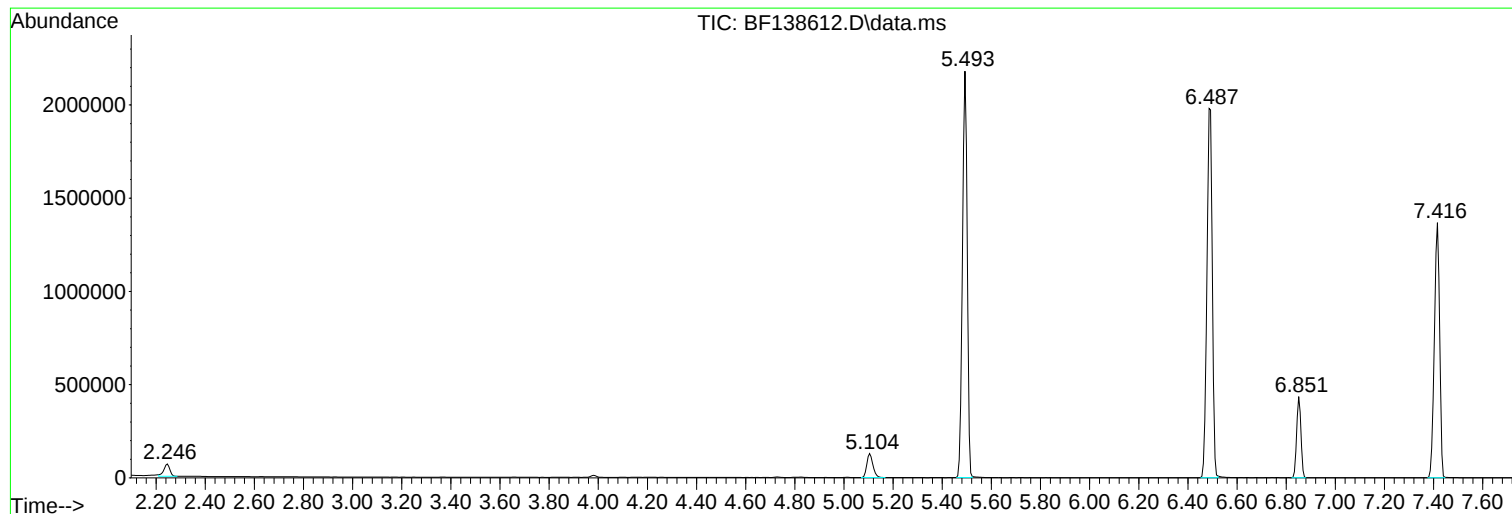
Sum of corrected areas: 20391799

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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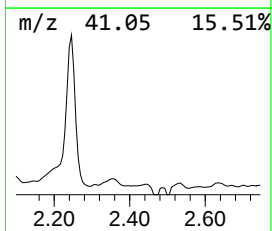
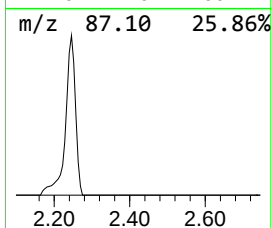
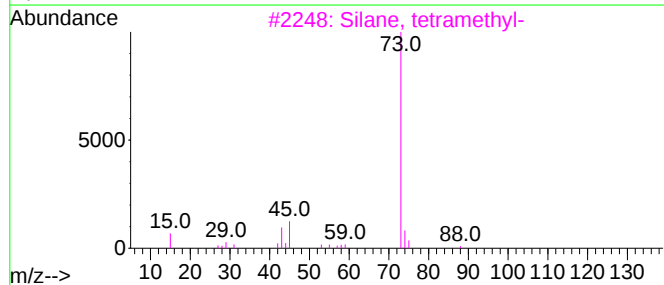
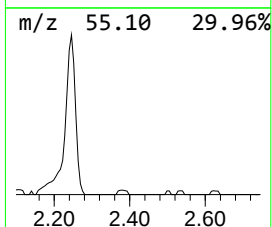
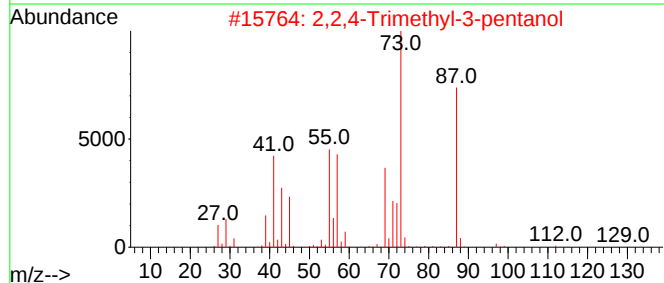
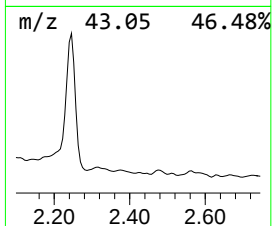
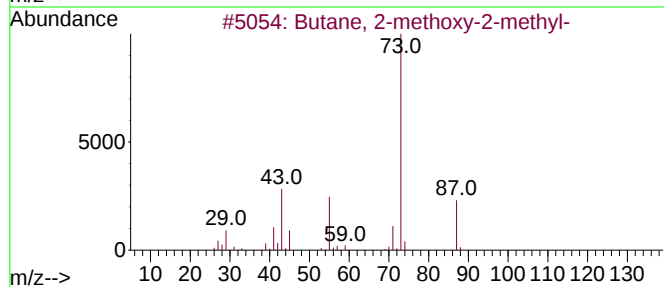
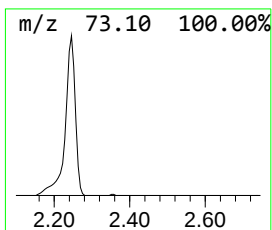
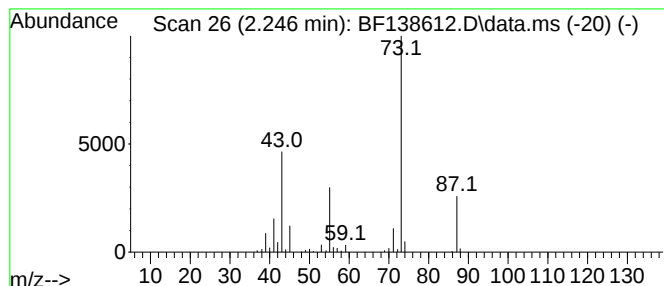
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	4.22 ng	111050	1,4-Dichlorobenzene-d4	6.851

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	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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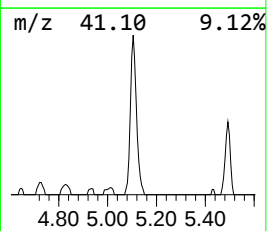
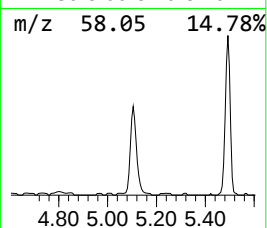
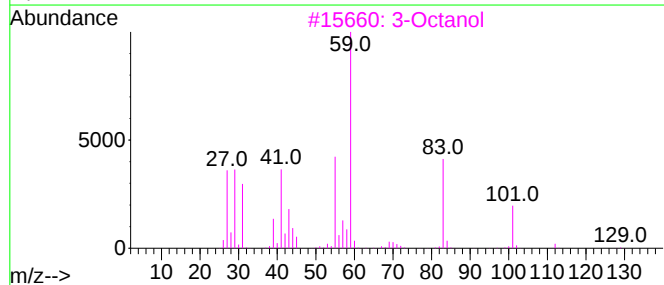
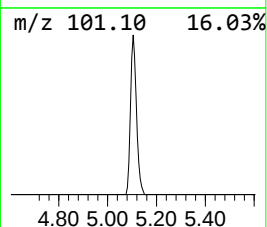
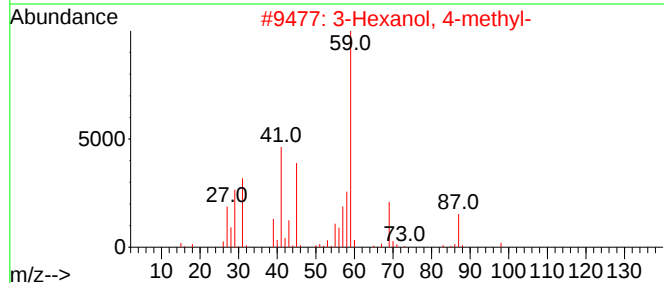
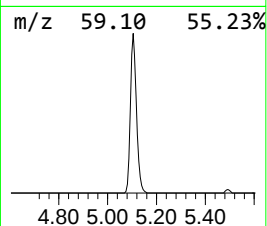
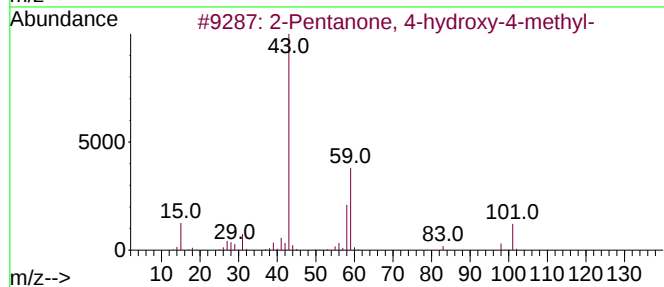
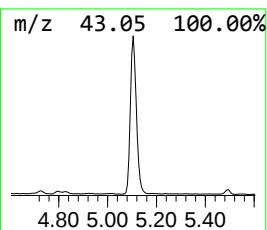
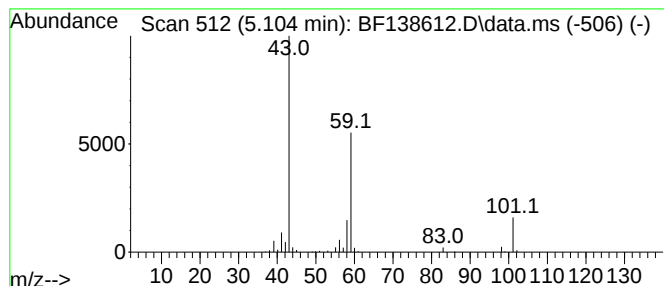
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	8.47 ng	222913	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			3-Octanol	130	C8H18O	000589-98-0	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.246	4.2	ng	111050	1	6.851	526591	20.0
2-Pentanone, 4-...	5.104	8.5	ng	222913	1	6.851	526591	20.0