

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070924\
 Data File : BF138491.D
 Acq On : 09 Jul 2024 18:19
 Operator : CG\JU
 Sample : PB161565TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161565TB

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: BF138491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	15	25	31	rVB	85111	119203	2.68%	0.435%
2	5.110	510	514	525	rVB	197728	288223	6.49%	1.052%
3	5.504	576	581	584	rBV	3603030	3566784	80.32%	13.021%
4	6.504	745	751	754	rBV	3320866	3634654	81.85%	13.269%
5	6.863	808	812	816	rBV	968885	754000	16.98%	2.753%
6	7.428	902	908	911	rBV	2256931	2468069	55.58%	9.010%
7	8.145	1025	1030	1033	rBV	1132843	1011733	22.78%	3.694%
8	9.222	1207	1213	1216	rBV	4263529	4195043	94.47%	15.315%
9	9.898	1322	1328	1332	rBV	1364955	1172215	26.40%	4.279%
10	10.692	1457	1463	1466	rBV	2884817	2659852	59.90%	9.710%
11	11.386	1577	1581	1584	rBV	1464363	1244148	28.02%	4.542%
12	12.786	1816	1819	1822	rBV	81523	59820	1.35%	0.218%
13	12.974	1846	1851	1854	rBV	4530770	4440515	100.00%	16.211%
14	14.021	2025	2029	2032	rBV	1100635	979995	22.07%	3.578%
15	15.486	2273	2278	2290	rVB	586911	738886	16.64%	2.697%
16	16.998	2525	2535	2536	rBV3	24246	58944	1.33%	0.215%

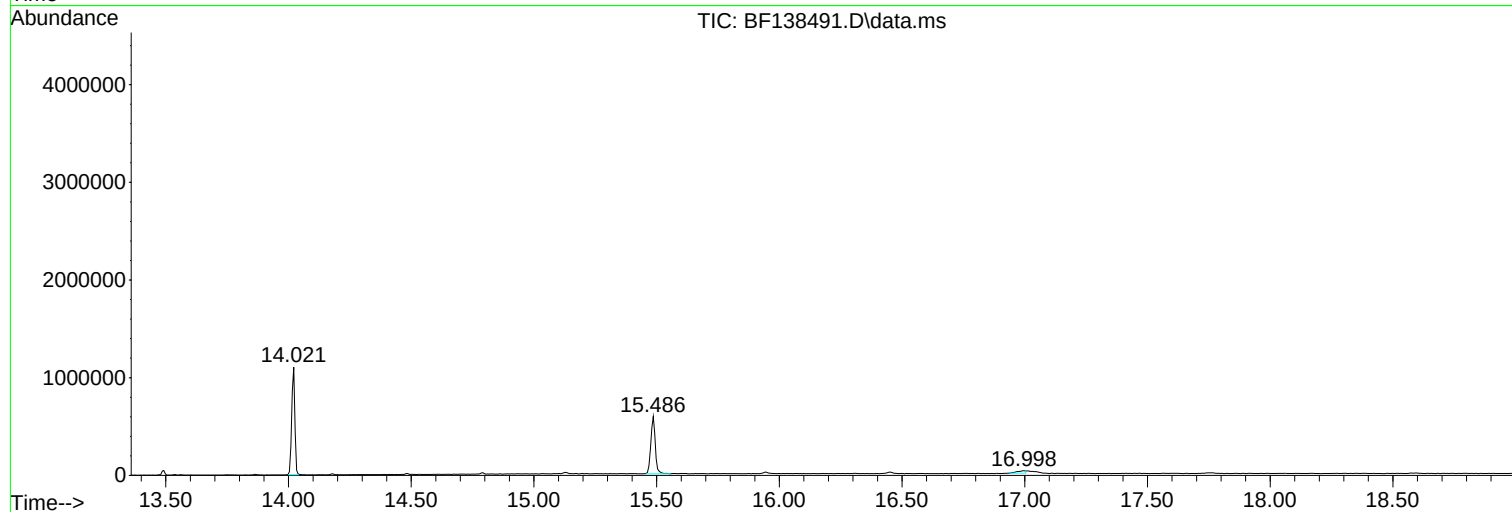
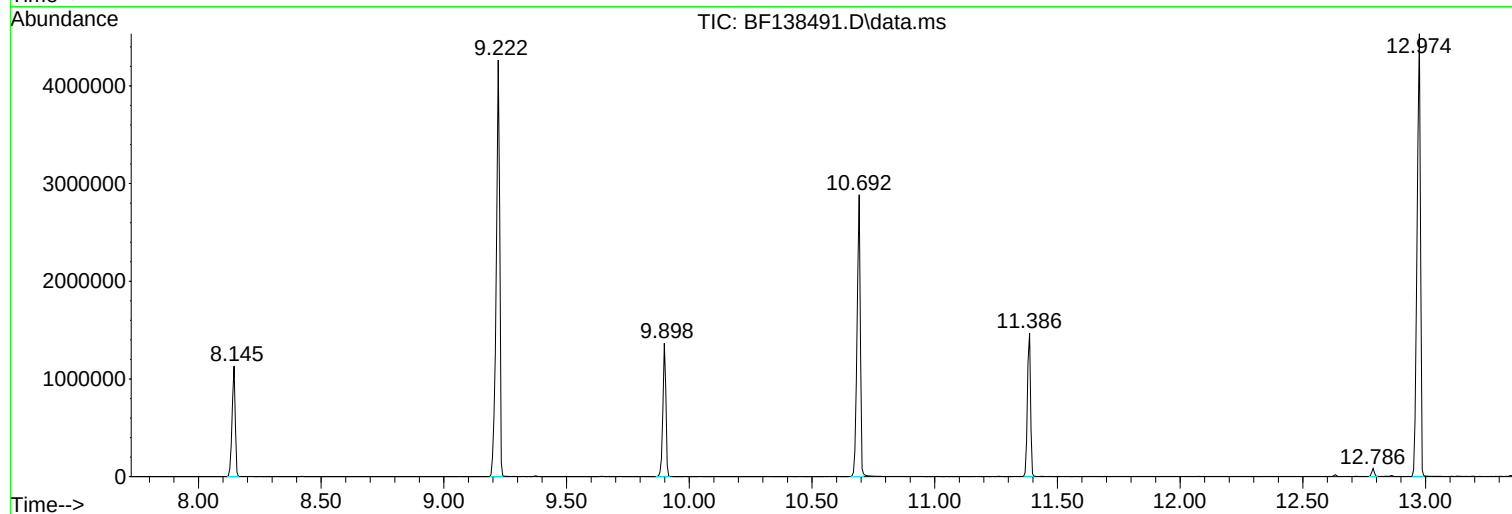
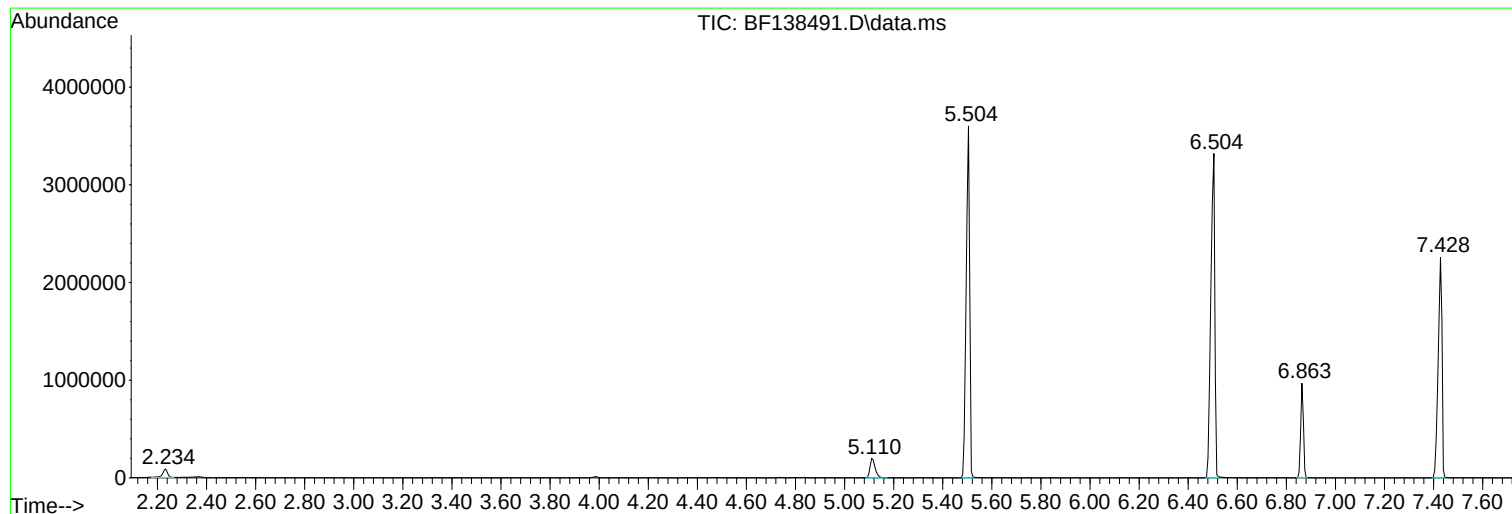
Sum of corrected areas: 27392084

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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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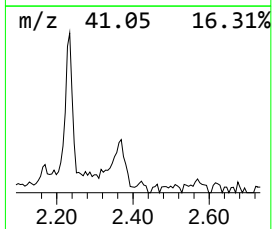
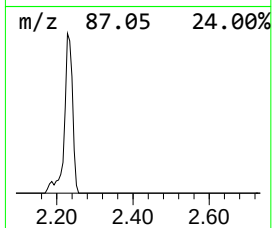
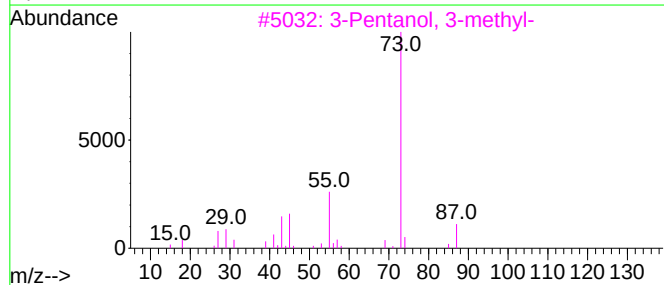
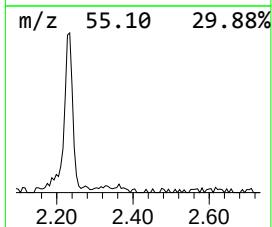
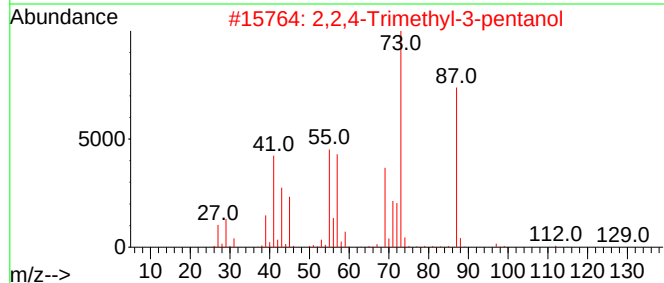
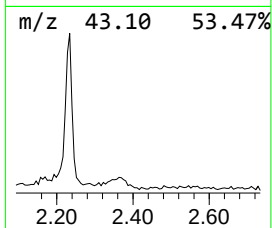
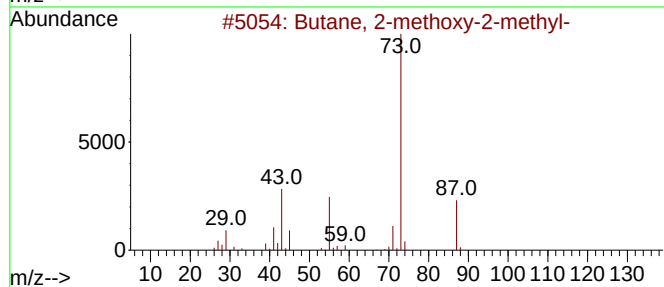
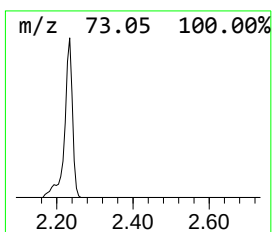
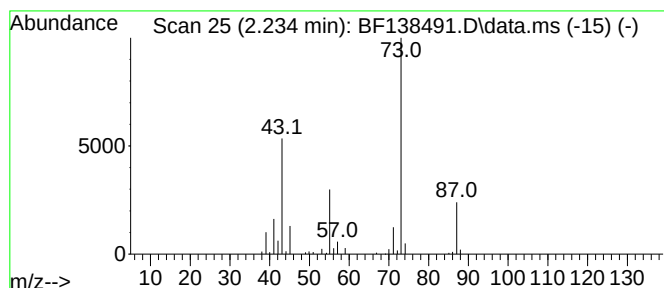
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.234	3.16 ng	119203	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	27
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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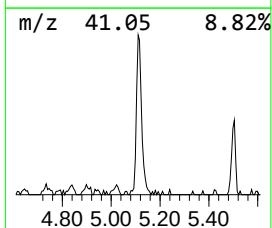
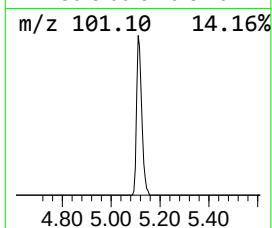
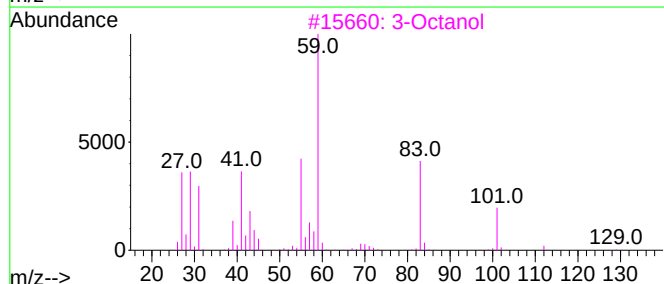
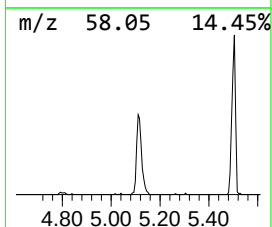
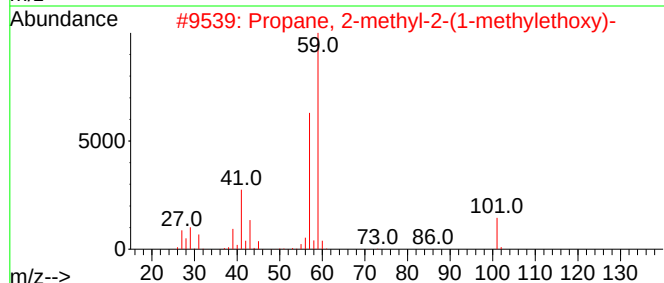
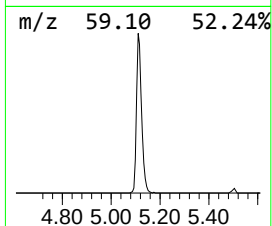
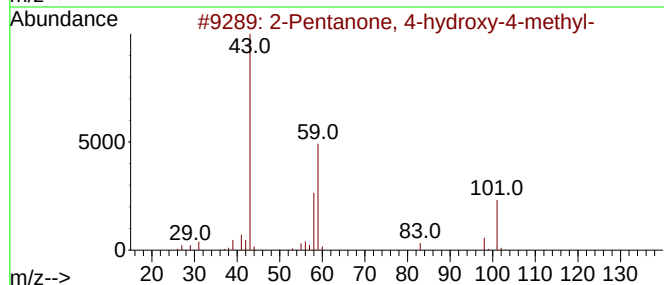
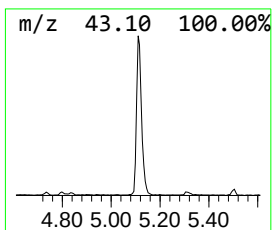
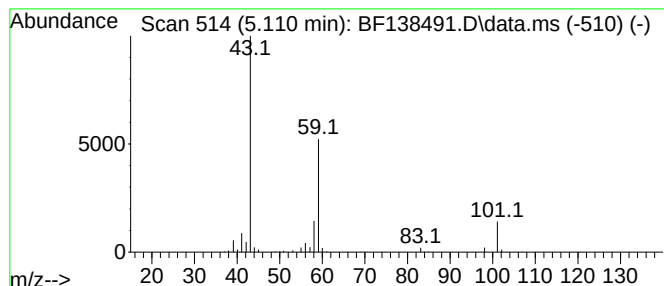
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.110	7.65 ng	288223	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	50
2	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	36
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...	2.234	3.2	ng	119203	1	6.863	754000	20.0
2-Pentanone, 4-...	5.110	7.7	ng	288223	1	6.863	754000	20.0