

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100724\
 Data File : BF139678.D
 Acq On : 07 Oct 2024 11:16
 Operator : RC/JU
 Sample : PB163905BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163905BL

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-BF100124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139678.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	12	24	35	rVB	86772	159112	3.86%	0.706%
2	5.110	506	513	524	rBV	120963	202806	4.92%	0.900%
3	5.498	573	579	585	rBV	2048929	2812795	68.28%	12.480%
4	6.504	743	750	755	rBV	2025724	2923337	70.97%	12.970%
5	6.869	807	812	817	rBV	452445	557828	13.54%	2.475%
6	7.433	901	908	913	rBV	1306630	1901941	46.17%	8.438%
7	8.145	1024	1029	1035	rBV	548549	725758	17.62%	3.220%
8	9.227	1205	1213	1218	rBV	2477476	3397408	82.47%	15.074%
9	9.904	1322	1328	1333	rBV	689494	855727	20.77%	3.797%
10	10.692	1456	1462	1487	rBV	1632303	2254383	54.73%	10.002%
11	11.392	1575	1581	1592	rBV	754451	982277	23.85%	4.358%
12	12.980	1844	1851	1856	rBV	3006549	4119374	100.00%	18.277%
13	14.027	2024	2029	2039	rBV	672956	889477	21.59%	3.946%
14	15.504	2273	2280	2288	rBV	478067	756694	18.37%	3.357%

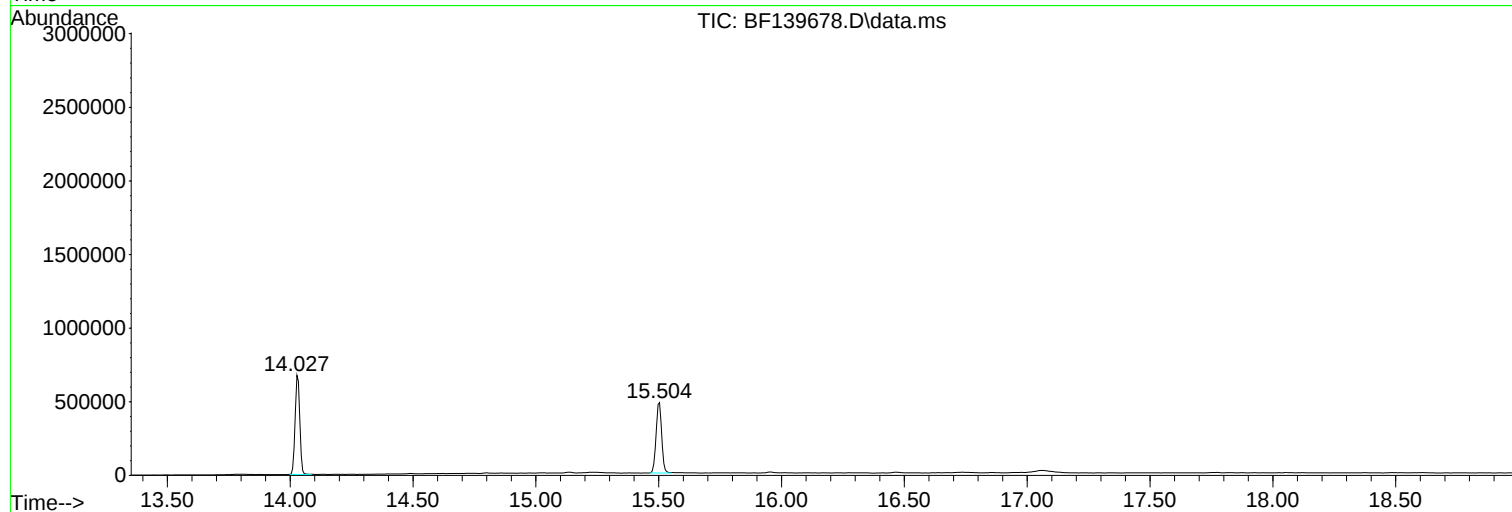
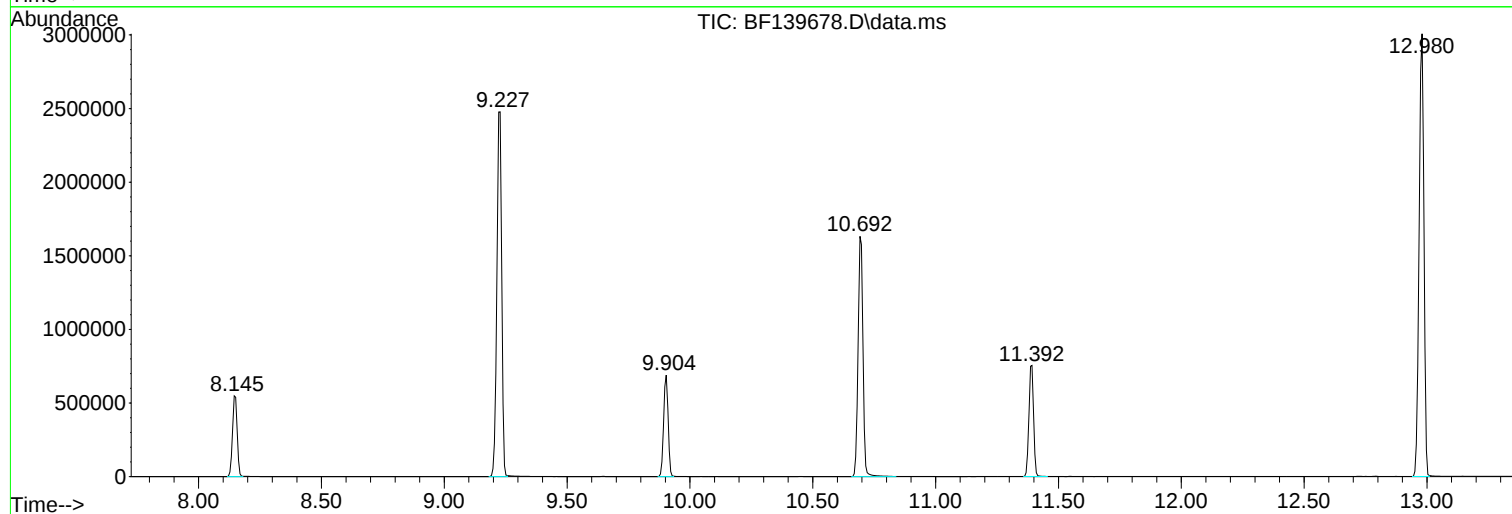
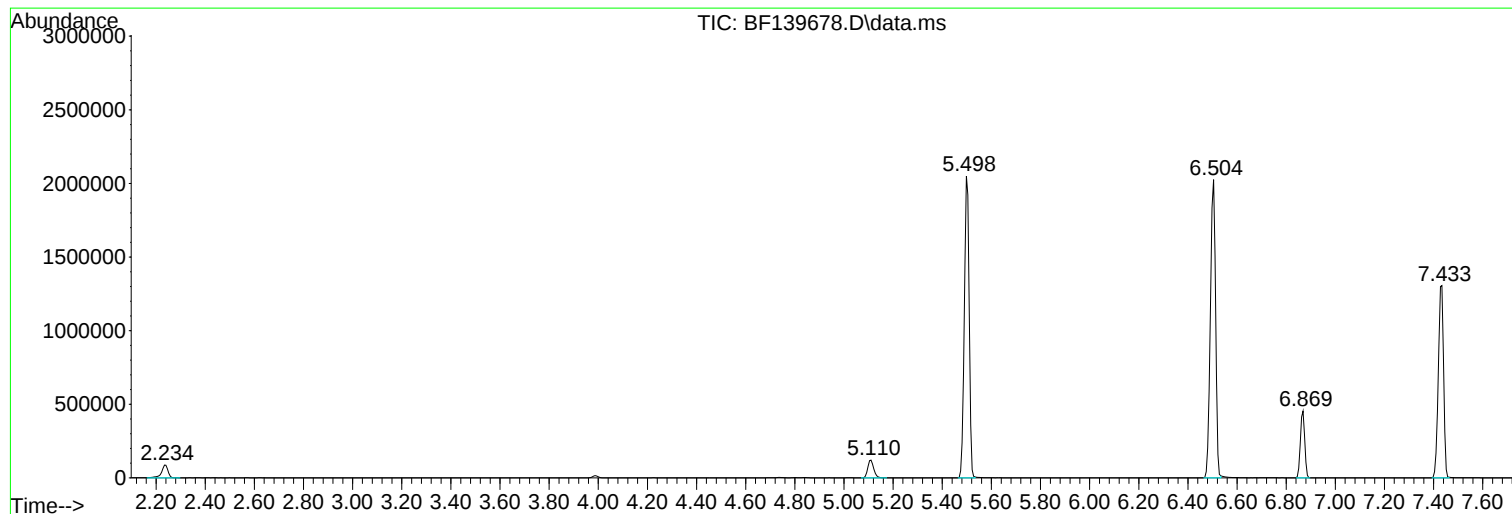
Sum of corrected areas: 22538917

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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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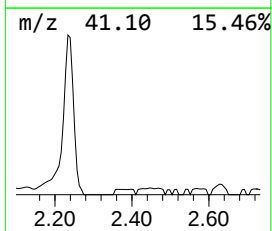
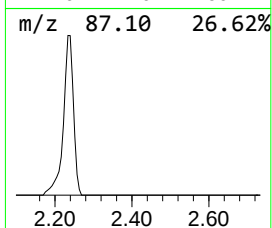
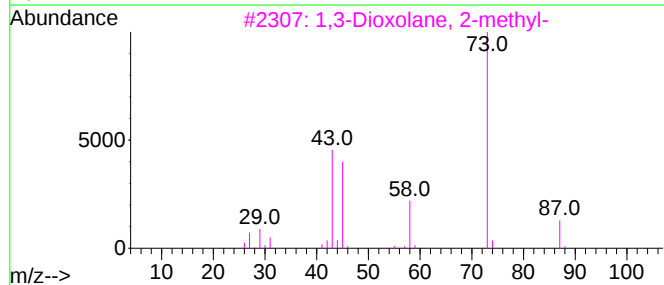
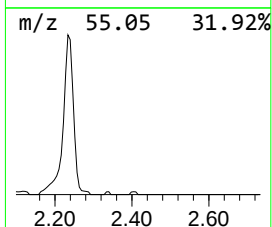
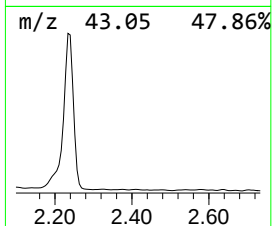
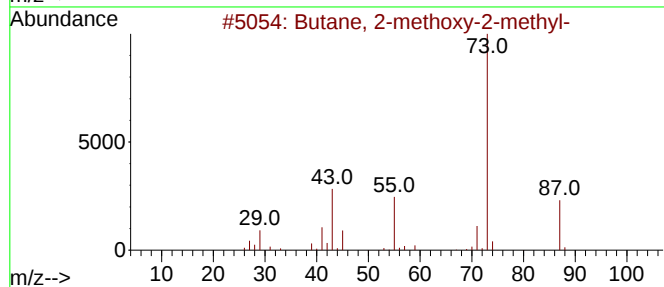
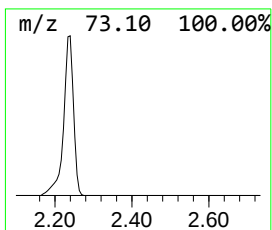
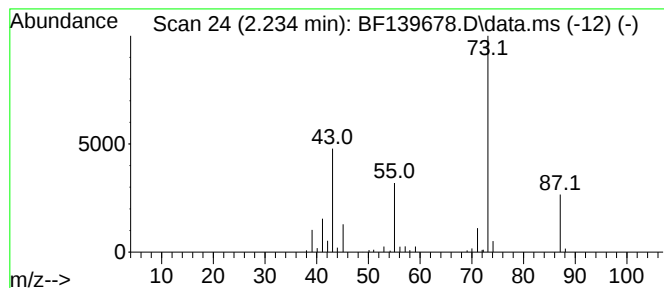
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	5.70 ng	159112	1,4-Dichlorobenzene-d4	6.869

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23



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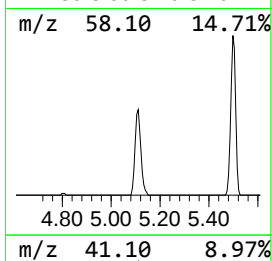
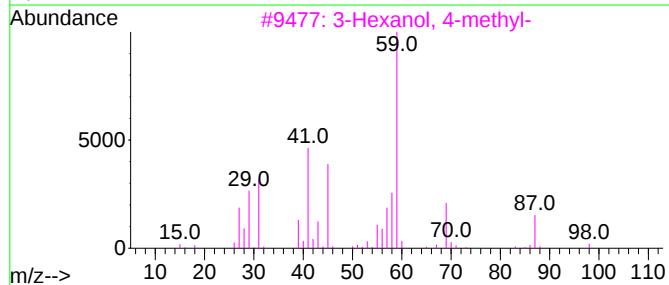
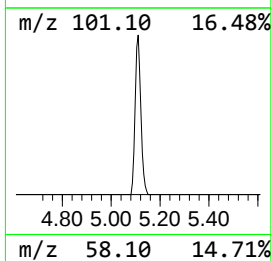
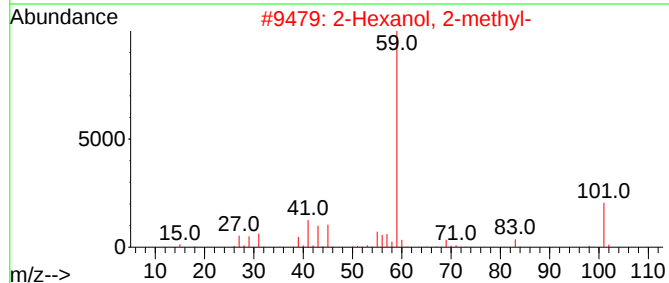
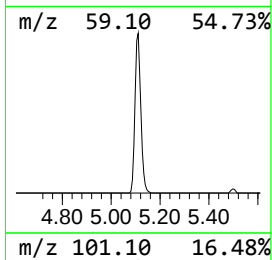
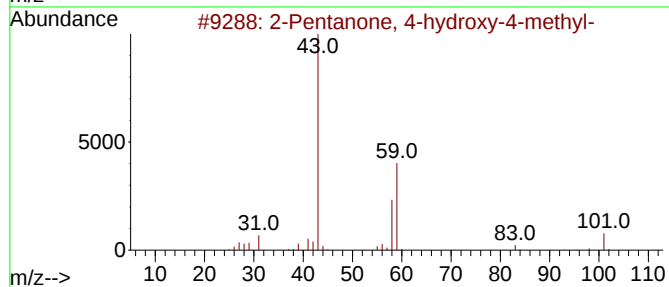
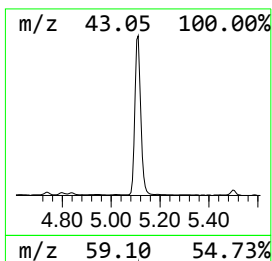
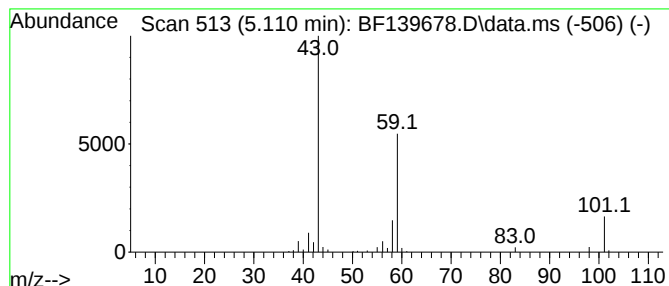
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.110	7.27 ng	202806	1,4-Dichlorobenzene-d4			6.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
2	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	5.7	ng	159112	1	6.869	557828	20.0
2-Pentanone, 4-...	5.110	7.3	ng	202806	1	6.869	557828	20.0