

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061024\
 Data File : BF138178.D
 Acq On : 10 Jun 2024 18:08
 Operator : CG\JU
 Sample : P2795-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-2-(5-10)-COMP

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-BF060524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	12	19	24	rBV	4601954	5722578	73.51%	9.596%
2	5.116	511	515	523	rVB	344895	396171	5.09%	0.664%
3	5.516	578	583	586	rBV	6669591	6238018	80.13%	10.460%
4	6.516	748	753	756	rBV	6397465	6473146	83.15%	10.854%
5	6.716	784	787	794	rBV	120855	106220	1.36%	0.178%
6	6.893	814	817	821	rVB	2802750	2368533	30.43%	3.972%
7	7.457	908	913	916	rBV	4557847	3841300	49.35%	6.441%
8	8.175	1031	1035	1039	rBV	3975628	3167704	40.69%	5.312%
9	9.251	1214	1218	1221	rBV	9402880	7784516	100.00%	13.053%
10	9.934	1330	1334	1337	rVB	3986285	3607177	46.34%	6.049%
11	10.716	1463	1467	1470	rBV	4915299	4069446	52.28%	6.824%
12	11.416	1582	1586	1589	rBV	4289041	3527181	45.31%	5.914%
13	11.439	1589	1590	1593	rVB	330229	161877	2.08%	0.271%
14	11.939	1672	1675	1680	rVB2	229144	191806	2.46%	0.322%
15	12.627	1788	1792	1795	rBV	331517	282865	3.63%	0.474%
16	12.857	1825	1831	1833	rBV	282582	293616	3.77%	0.492%
17	13.004	1852	1856	1859	rBV	7150648	6218156	79.88%	10.427%
18	13.904	2005	2009	2018	rBV4	81732	158395	2.03%	0.266%
19	14.051	2029	2034	2037	rBV	2741185	2422192	31.12%	4.062%
20	14.074	2037	2038	2046	rVB	145531	116491	1.50%	0.195%
21	14.916	2178	2181	2187	rVB	102933	108091	1.39%	0.181%
22	15.092	2208	2211	2215	rBV	80536	135743	1.74%	0.228%
23	15.463	2270	2274	2279	rBV	72939	90334	1.16%	0.151%
24	15.527	2280	2285	2298	rVB	1650412	2154734	27.68%	3.613%

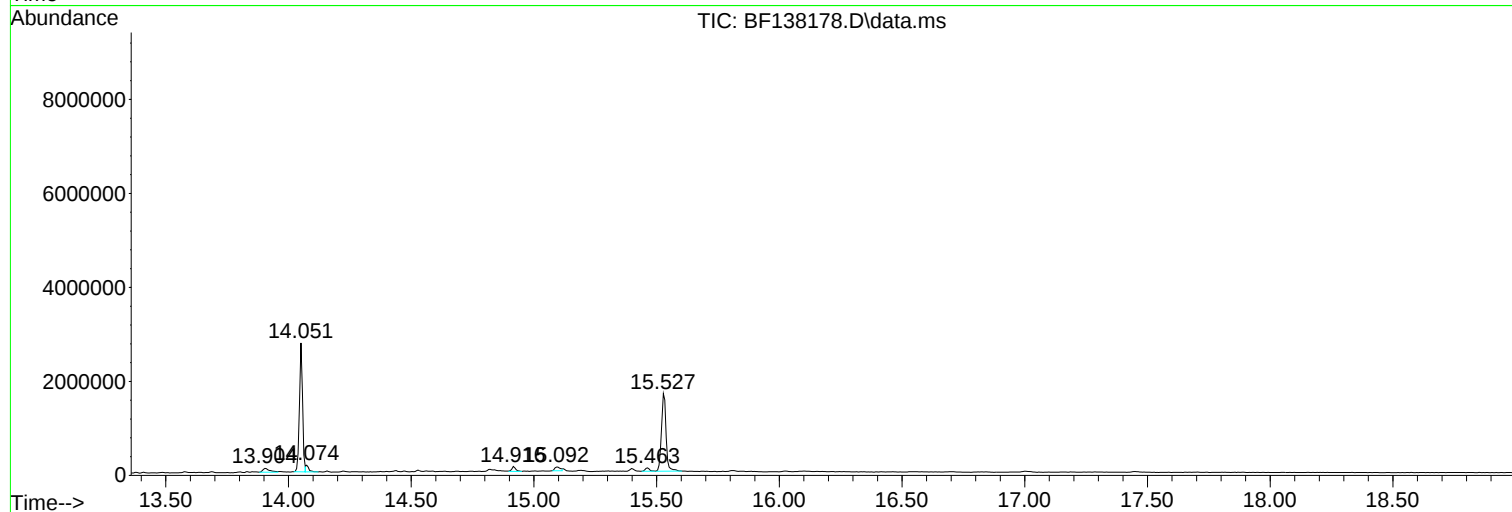
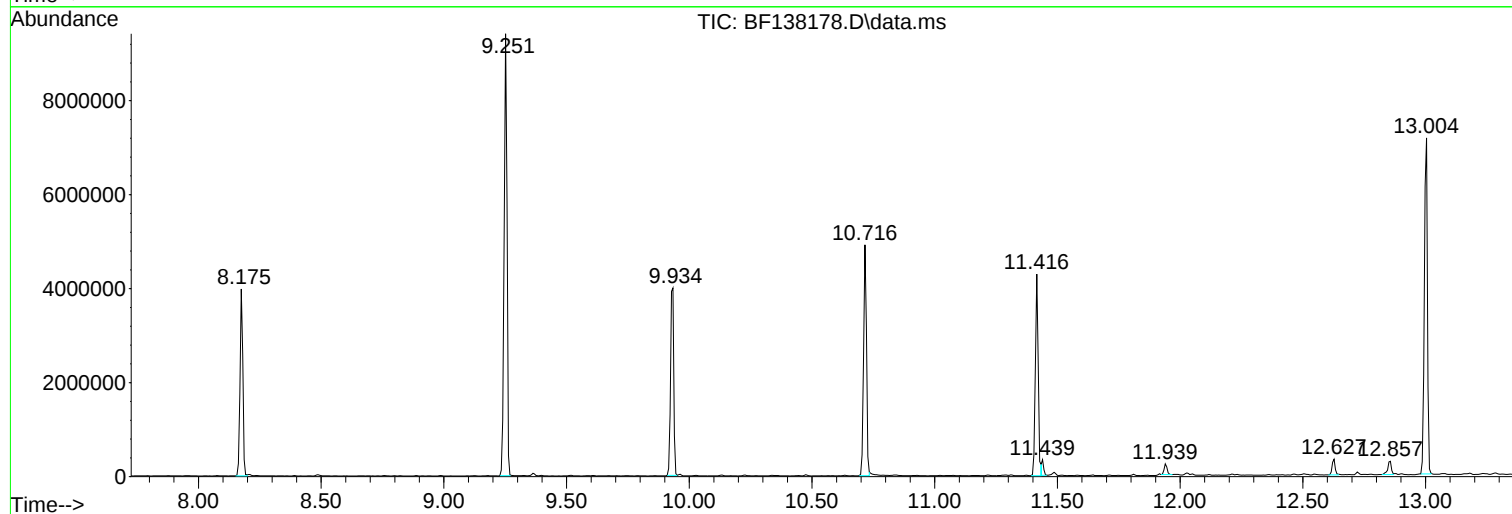
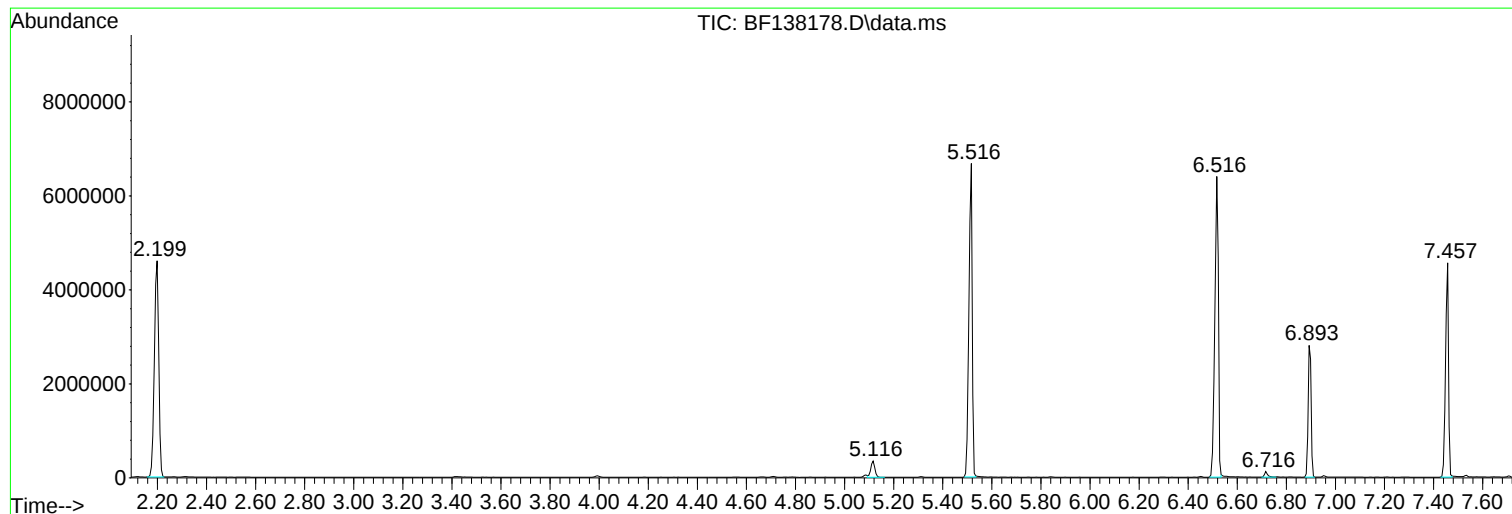
Sum of corrected areas: 59636290

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.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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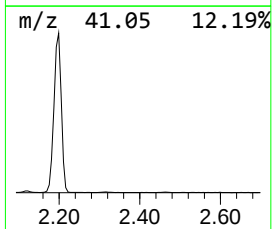
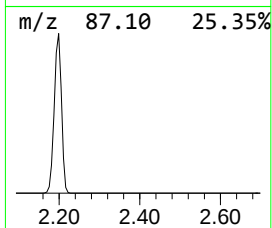
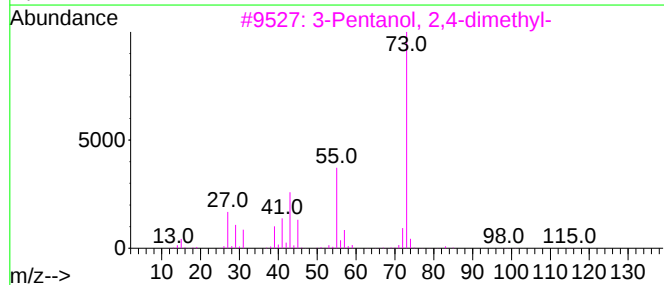
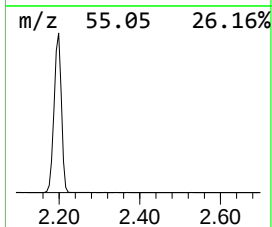
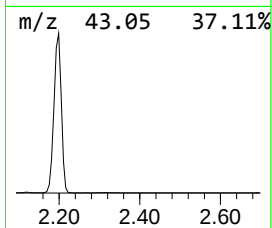
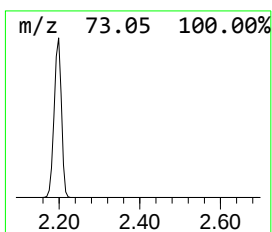
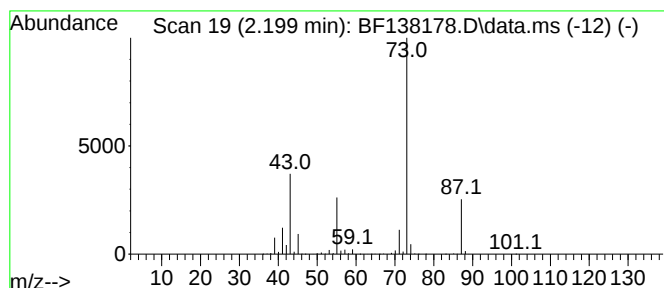
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	48.32 ng	5722580	1,4-Dichlorobenzene-d4	6.893

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, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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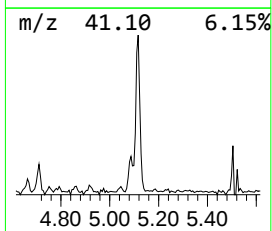
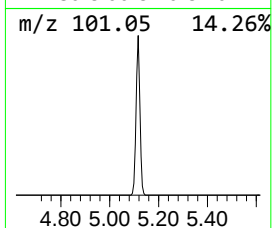
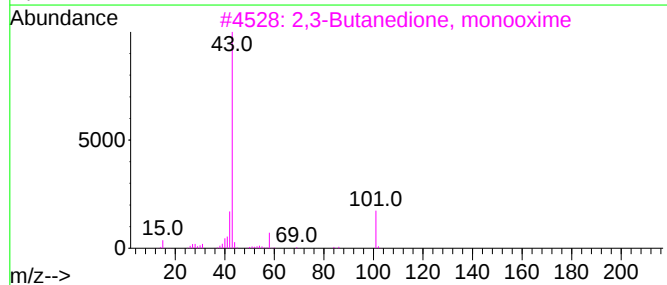
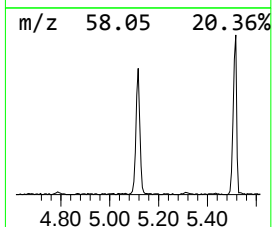
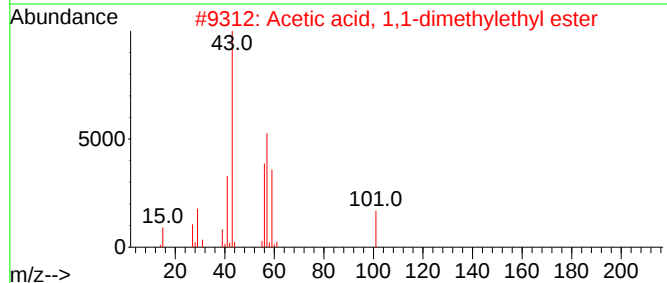
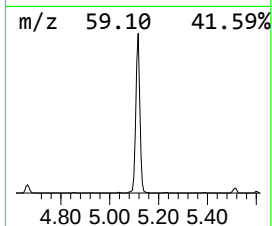
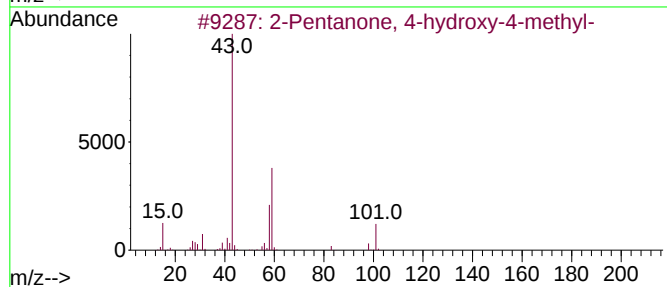
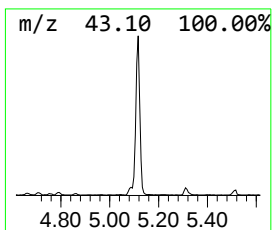
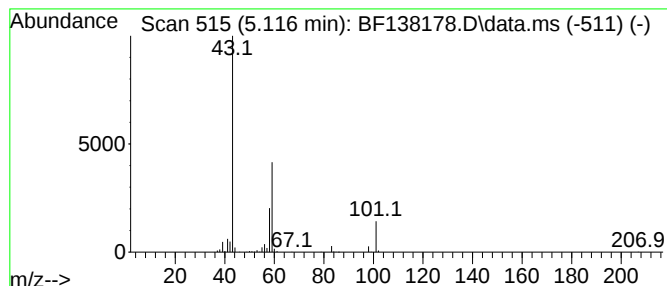
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	3.35 ng	396171	1,4-Dichlorobenzene-d4	6.893

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.199	48.3	ng	5722580	1	6.893	2368530	20.0
2-Pentanone, 4-...	5.116	3.4	ng	396171	1	6.893	2368530	20.0