

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110922\
 Data File : BF131098.D
 Acq On : 09 Nov 2022 21:05
 Operator : CG\JU
 Sample : N5439-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 506D-4

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-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131098.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	11	19	25	rBV	1572872	2092262	100.00%	14.503%
2	4.498	407	410	417	rVB	50905	55564	2.66%	0.385%
3	5.110	510	514	521	rBV	261486	257461	12.31%	1.785%
4	5.510	578	582	585	rBV	928508	880683	42.09%	6.105%
5	6.510	748	752	762	rBV	995433	826276	39.49%	5.727%
6	6.887	813	816	820	rBV	626284	562484	26.88%	3.899%
7	7.451	907	912	915	rBV	1178469	1122137	53.63%	7.778%
8	8.175	1030	1035	1038	rBV	868838	729485	34.87%	5.057%
9	9.251	1213	1218	1221	rBV	2347707	2013816	96.25%	13.959%
10	9.933	1329	1334	1337	rBV	994572	837694	40.04%	5.807%
11	10.722	1464	1468	1482	rBV	944695	783859	37.46%	5.433%
12	11.422	1583	1587	1591	rBV	998938	886505	42.37%	6.145%
13	13.010	1853	1857	1861	rBV	2115797	2051747	98.06%	14.222%
14	13.998	2017	2025	2028	rBV6	11799	27917	1.33%	0.194%
15	14.068	2033	2037	2041	rVV	805869	674520	32.24%	4.676%
16	14.163	2049	2053	2057	rBV	55956	57862	2.77%	0.401%
17	14.915	2178	2181	2185	rVB	33413	31284	1.50%	0.217%
18	15.562	2285	2291	2298	rBV	422090	535038	25.57%	3.709%

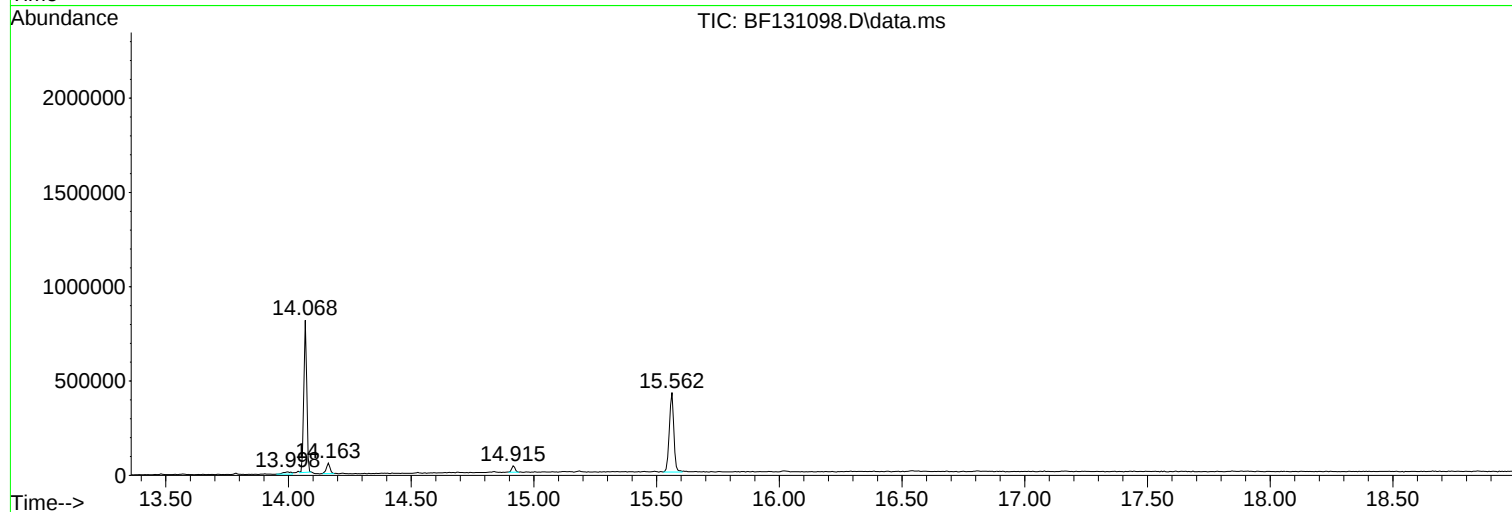
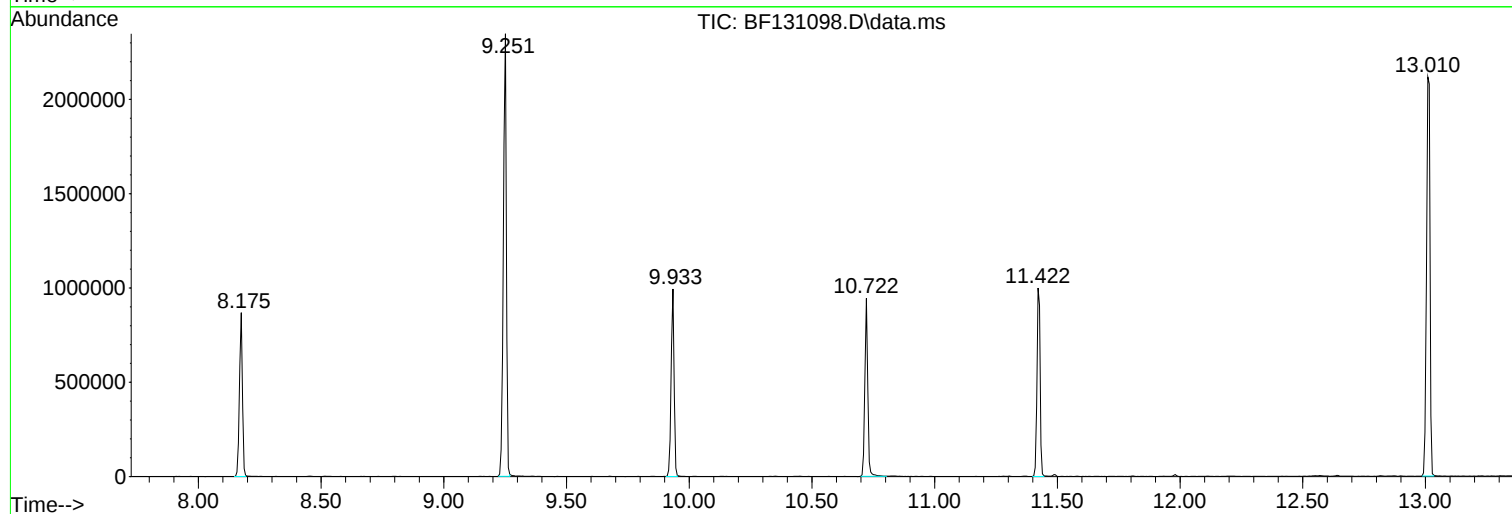
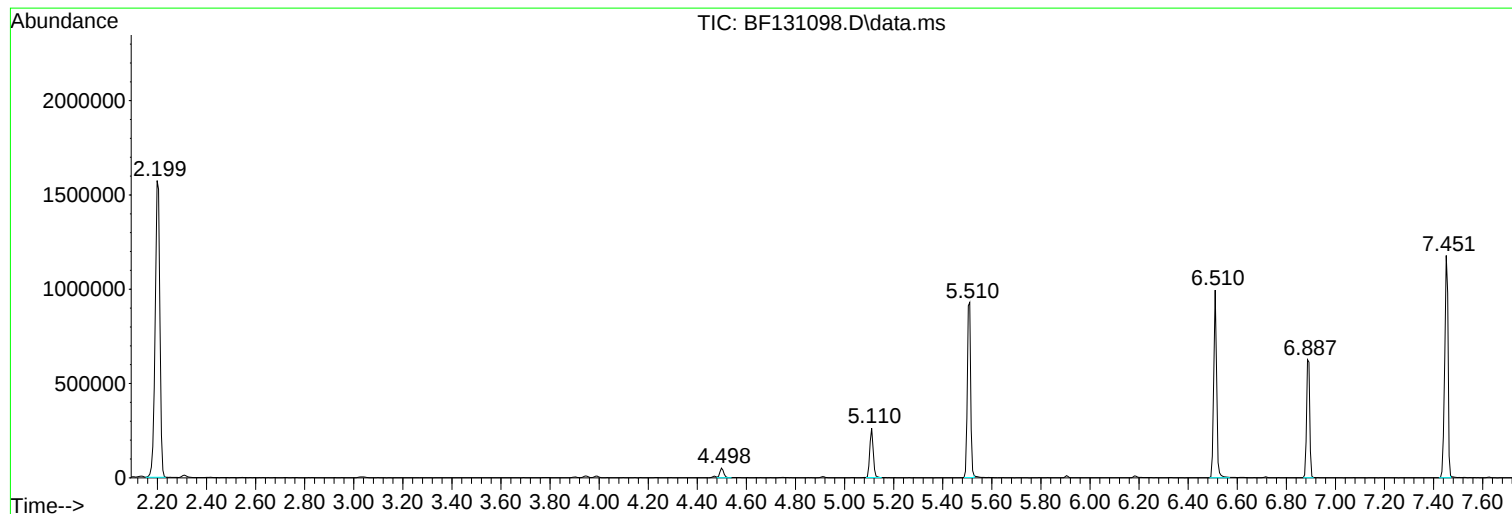
Sum of corrected areas: 14426594

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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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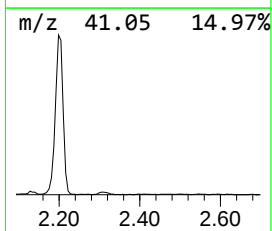
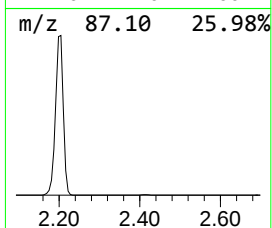
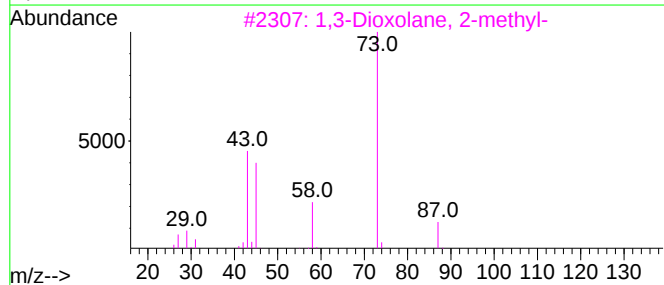
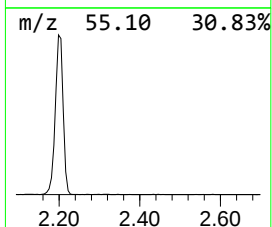
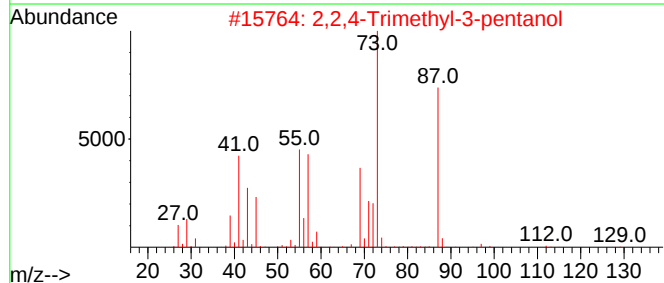
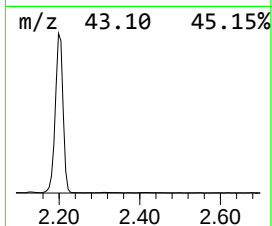
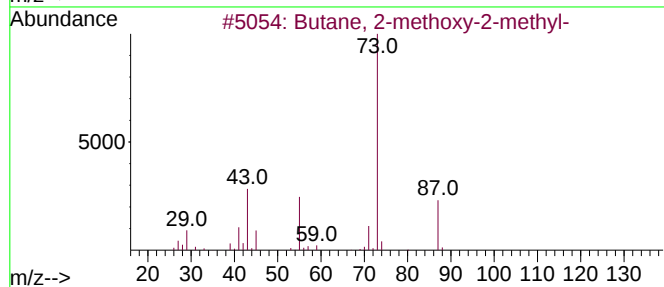
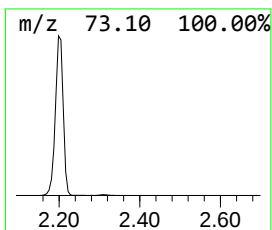
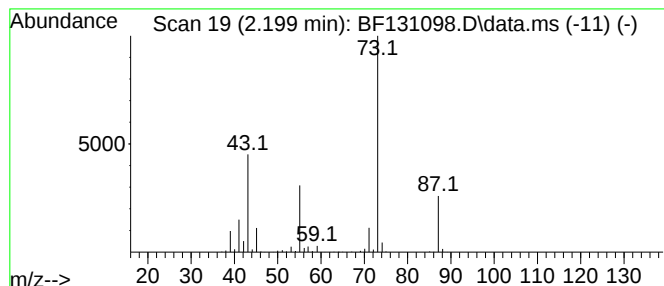
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	74.39 ng	2092260	1,4-Dichlorobenzene-d4	6.892

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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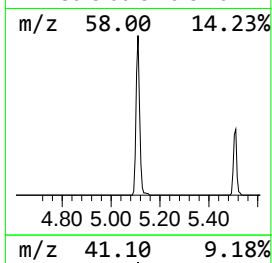
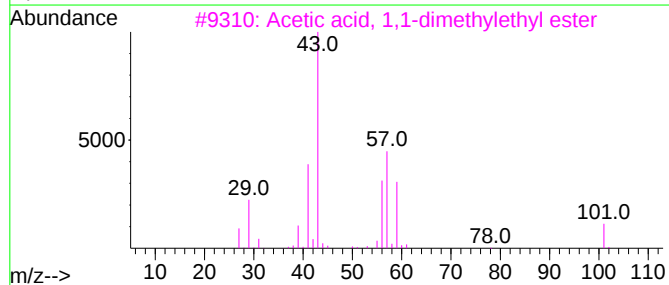
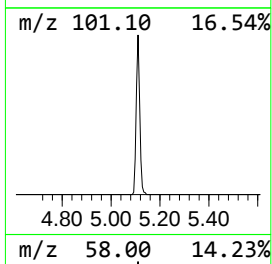
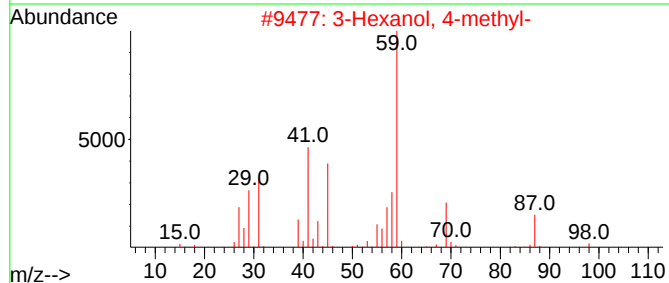
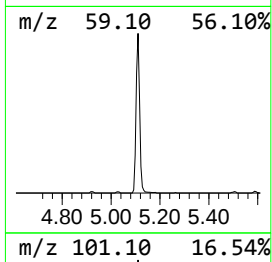
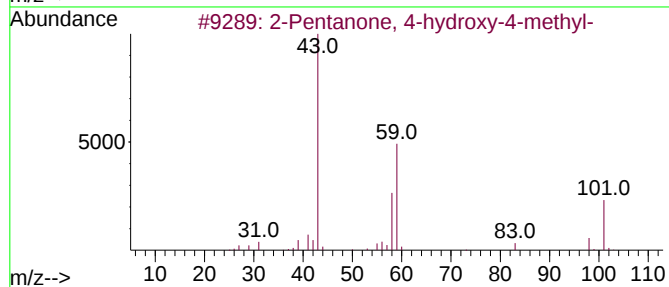
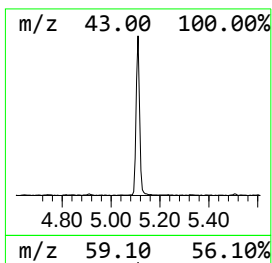
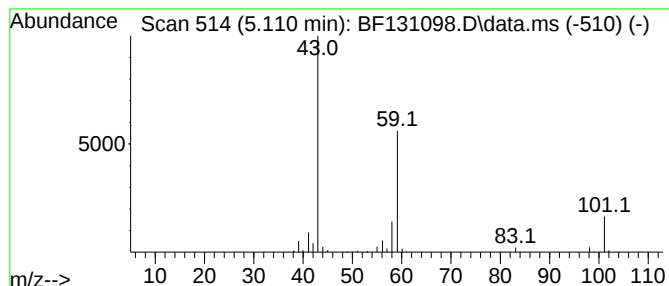
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	9.15 ng	257461	1,4-Dichlorobenzene-d4	6.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
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...	2.199	74.4	ng	2092260	1	6.892	562484	20.0
2-Pentanone, 4-...	5.110	9.2	ng	257461	1	6.892	562484	20.0