

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050823\
 Data File : BF133290.D
 Acq On : 08 May 2023 12:38
 Operator : CG\JU
 Sample : PB152610BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152610BL

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.928	476	483	497	rVB	2108284	3330537	46.26%	6.436%
2	5.346	549	554	557	rBV	5329725	6319209	87.77%	12.211%
3	6.369	722	728	731	rBV	5026458	6482199	90.04%	12.526%
4	6.722	784	788	791	rBV	1814311	1449516	20.13%	2.801%
5	7.292	878	885	888	rBV	4147084	4224548	58.68%	8.163%
6	8.004	1001	1006	1009	rBV	2689713	2082445	28.92%	4.024%
7	9.087	1183	1190	1193	rBV	7045965	6876811	95.52%	13.288%
8	9.757	1298	1304	1307	rBV	3053654	2457455	34.13%	4.749%
9	10.551	1434	1439	1442	rBV	4205623	4268371	59.29%	8.248%
10	11.239	1552	1556	1559	rBV	3146210	2572689	35.73%	4.971%
11	12.833	1821	1827	1830	rBV	6430867	7199632	100.00%	13.912%
12	13.363	1913	1917	1920	rVB	92835	83091	1.15%	0.161%
13	13.874	2000	2004	2007	rBV	2182899	1972404	27.40%	3.811%
14	14.651	2133	2136	2141	rVB	79203	78149	1.09%	0.151%
15	14.974	2187	2191	2197	rBV	106762	115145	1.60%	0.222%
16	15.292	2240	2245	2249	rBV	1369804	1501006	20.85%	2.900%
17	15.333	2249	2252	2258	rVB	115376	151044	2.10%	0.292%
18	15.745	2317	2322	2329	rBV	90140	130839	1.82%	0.253%
19	16.215	2397	2402	2411	rBV	86281	148670	2.06%	0.287%
20	16.768	2491	2496	2509	rVB3	55416	115794	1.61%	0.224%
21	17.421	2601	2607	2620	rVB3	47436	118212	1.64%	0.228%
22	18.204	2732	2740	2747	rBV4	27448	74120	1.03%	0.143%

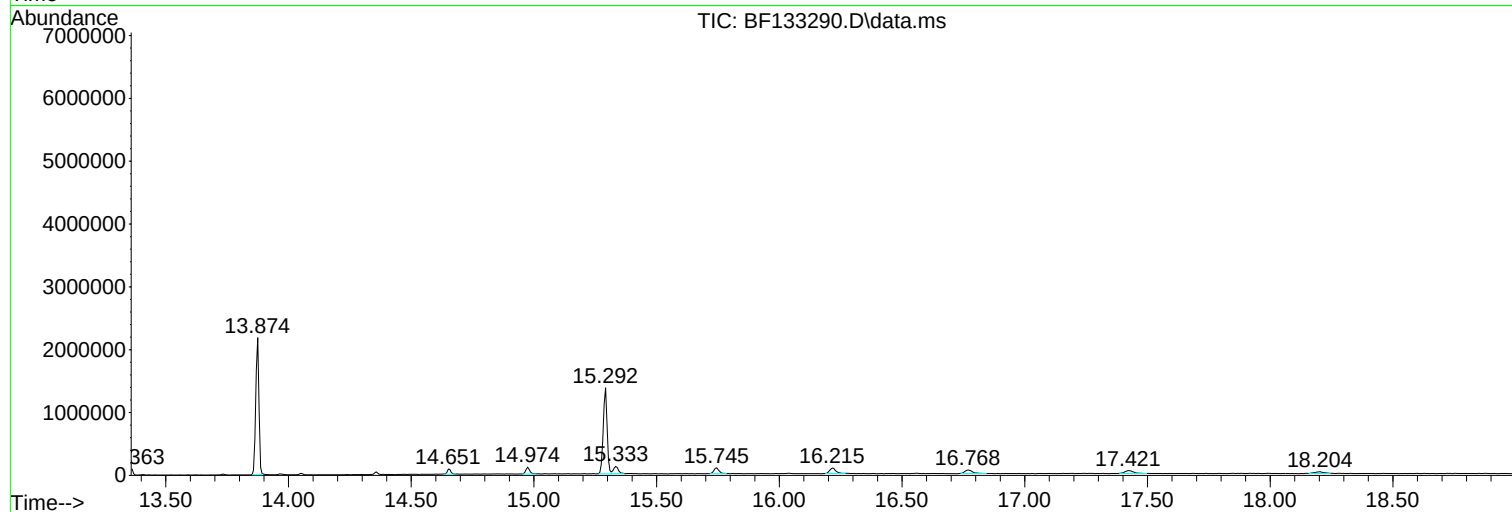
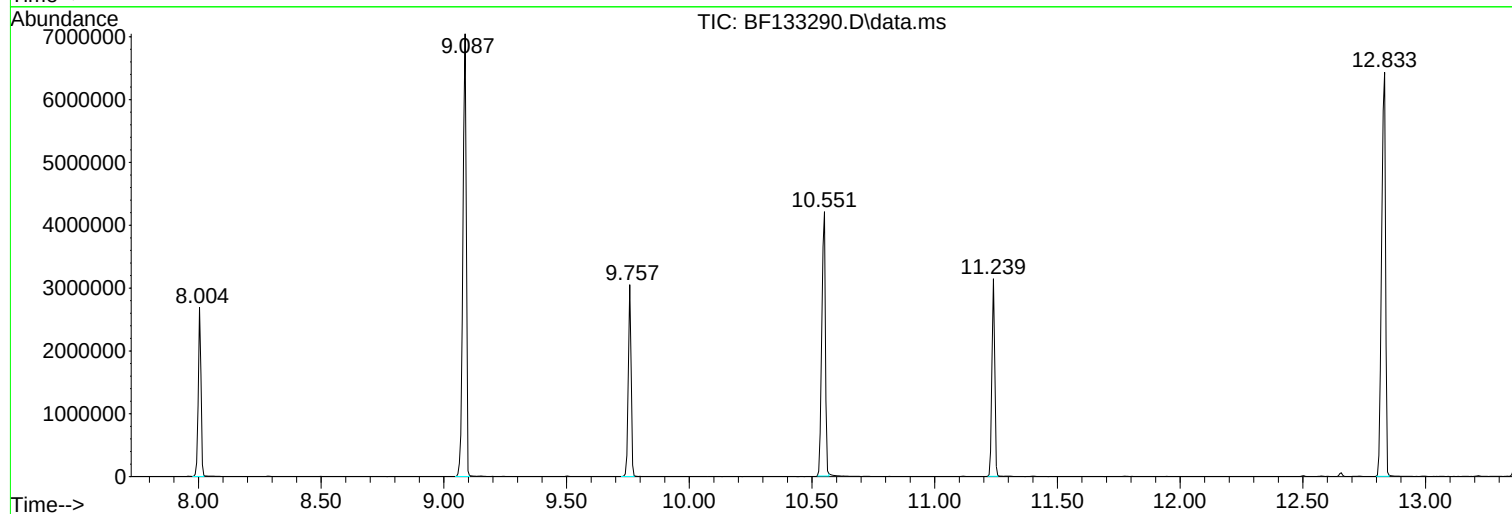
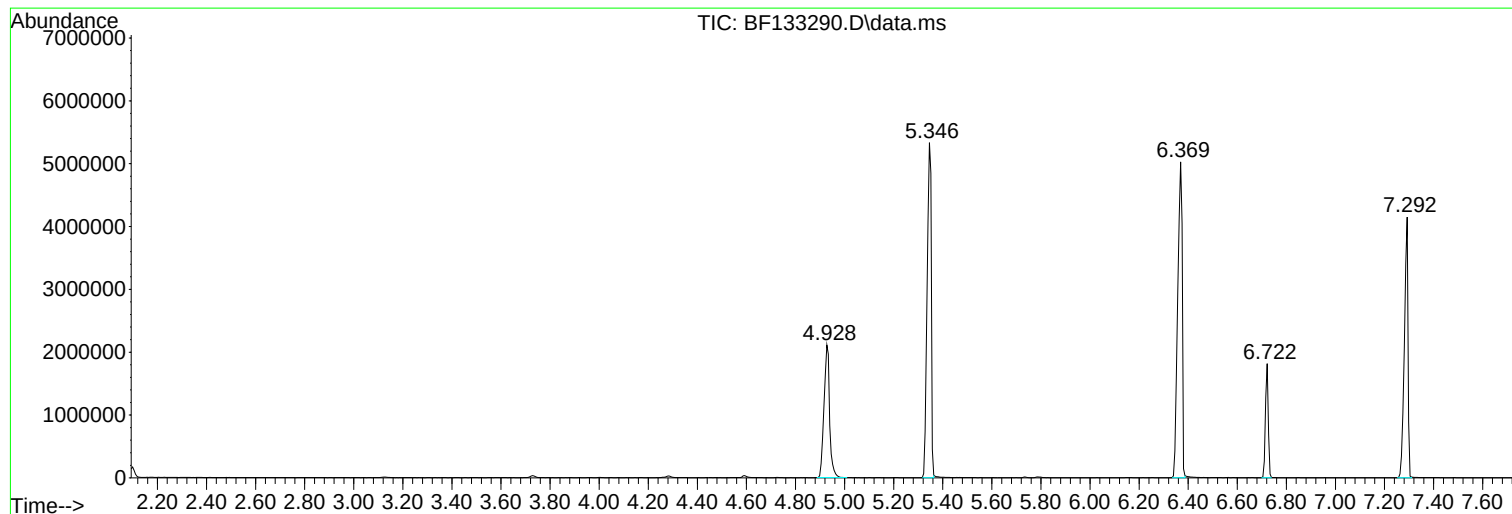
Sum of corrected areas: 51751886

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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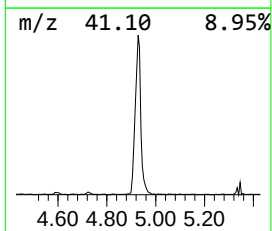
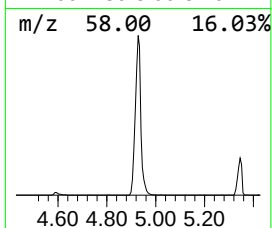
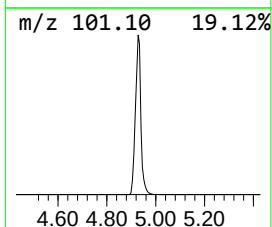
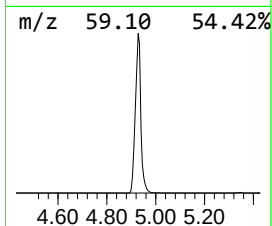
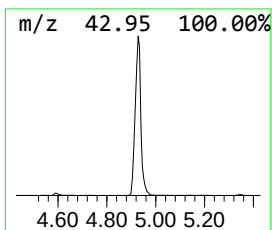
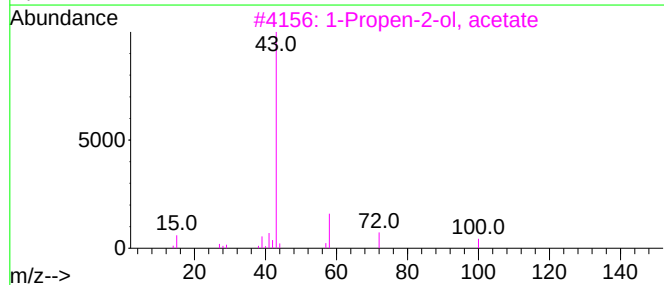
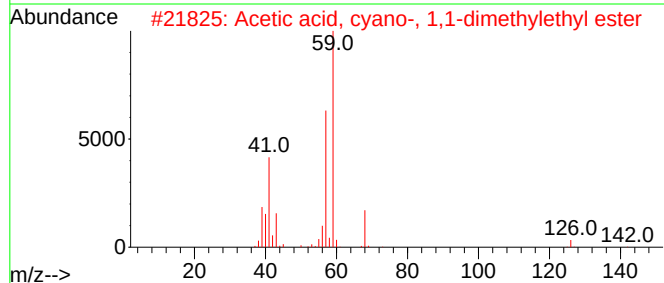
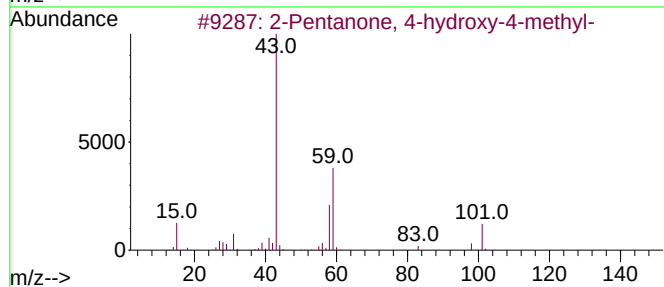
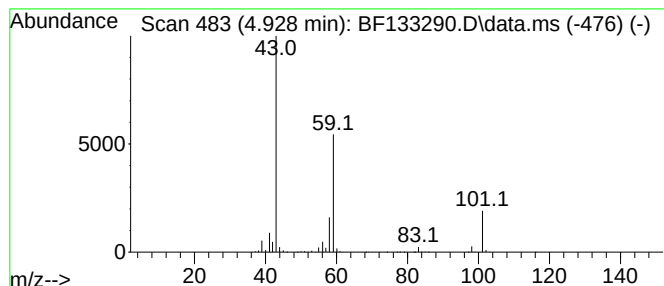
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.928	45.95 ng	3330540	1,4-Dichlorobenzene-d4	6.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.928	46.0	ng	3330540	1	6.722	1449520	20.0