

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039132.D
 Acq On : 24 Mar 2023 01:07
 Operator : CG/JU
 Sample : 02029-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OR-2-032123

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_M\Methods\8270-BM030823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM039132.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.046	294	299	307	rVB	306909	421484	13.22%	1.432%
2	5.516	373	379	386	rBV	748384	1092362	34.26%	3.710%
3	7.122	642	652	666	rBV	689025	1107283	34.73%	3.761%
4	7.957	786	794	804	rBV	1383004	2171868	68.13%	7.377%
5	9.128	987	993	1000	rBV	411580	695216	21.81%	2.361%
6	9.187	1000	1003	1009	rVB3	32716	46331	1.45%	0.157%
7	10.169	1165	1170	1178	rBV5	17685	45629	1.43%	0.155%
8	10.769	1261	1272	1287	rBV	1676070	3000336	94.11%	10.191%
9	11.686	1421	1428	1432	rBV4	24375	42940	1.35%	0.146%
10	11.963	1470	1475	1483	rBV5	29166	52689	1.65%	0.179%
11	12.186	1505	1513	1518	rBV	64400	103707	3.25%	0.352%
12	12.680	1584	1597	1601	rBV5	25001	63350	1.99%	0.215%
13	13.139	1671	1675	1682	rVB2	27841	49403	1.55%	0.168%
14	13.228	1682	1690	1700	rBV	967981	1446537	45.37%	4.913%
15	13.422	1718	1723	1730	rBV	76693	111934	3.51%	0.380%
16	13.545	1735	1744	1749	rBV8	16721	45137	1.42%	0.153%
17	14.322	1872	1876	1881	rBV	28993	48411	1.52%	0.164%
18	14.439	1890	1896	1901	rBV6	23048	55363	1.74%	0.188%
19	14.492	1901	1905	1910	rVB	96653	123491	3.87%	0.419%
20	14.598	1915	1923	1932	rBV	2096123	3188038	100.00%	10.829%
21	15.439	2062	2066	2071	rVB	94304	117578	3.69%	0.399%
22	15.645	2097	2101	2105	rBV4	25820	42419	1.33%	0.144%
23	15.845	2132	2135	2142	rVB	36267	55689	1.75%	0.189%
24	15.957	2149	2154	2159	rVB	94713	143995	4.52%	0.489%
25	16.086	2169	2176	2184	rBV	500497	788226	24.72%	2.677%
26	16.304	2209	2213	2215	rBV	117594	150403	4.72%	0.511%
27	17.098	2344	2348	2352	rBV	99665	120540	3.78%	0.409%
28	17.151	2353	2357	2367	rVB2	81360	168783	5.29%	0.573%
29	17.345	2384	2390	2395	rBV	2161872	3181941	99.81%	10.808%
30	17.386	2395	2397	2403	rVB	275748	345720	10.84%	1.174%
31	17.480	2409	2413	2417	rVB	95189	128630	4.03%	0.437%
32	17.839	2470	2474	2477	rBV	106437	126293	3.96%	0.429%
33	18.239	2537	2542	2545	rBV3	81601	159508	5.00%	0.542%
34	18.533	2588	2592	2597	rBV	112861	160178	5.02%	0.544%
35	19.157	2696	2698	2701	rVB2	141046	132692	4.16%	0.451%
36	19.404	2735	2740	2747	rBV	754307	1072027	33.63%	3.641%

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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_M\Methods\8270-BM030823.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.739	2794	2797	2798	rBV2	191914	211964	6.65%	0.720%
38	19.762	2798	2801	2810	rVB	673859	991301	31.09%	3.367%
39	19.962	2831	2835	2839	rBV	1195209	1398133	43.86%	4.749%
40	21.527	3096	3101	3105	rVB	2272576	3141652	98.54%	10.671%
41	23.956	3510	3514	3522	rVB2	1576607	2890975	90.68%	9.820%

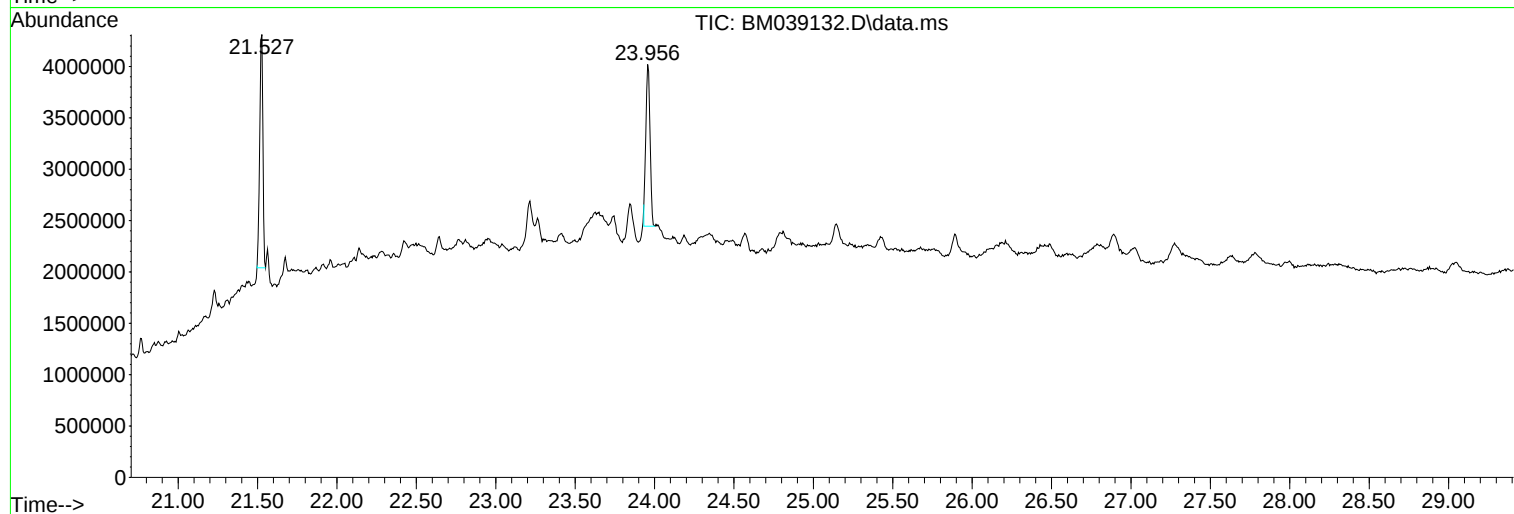
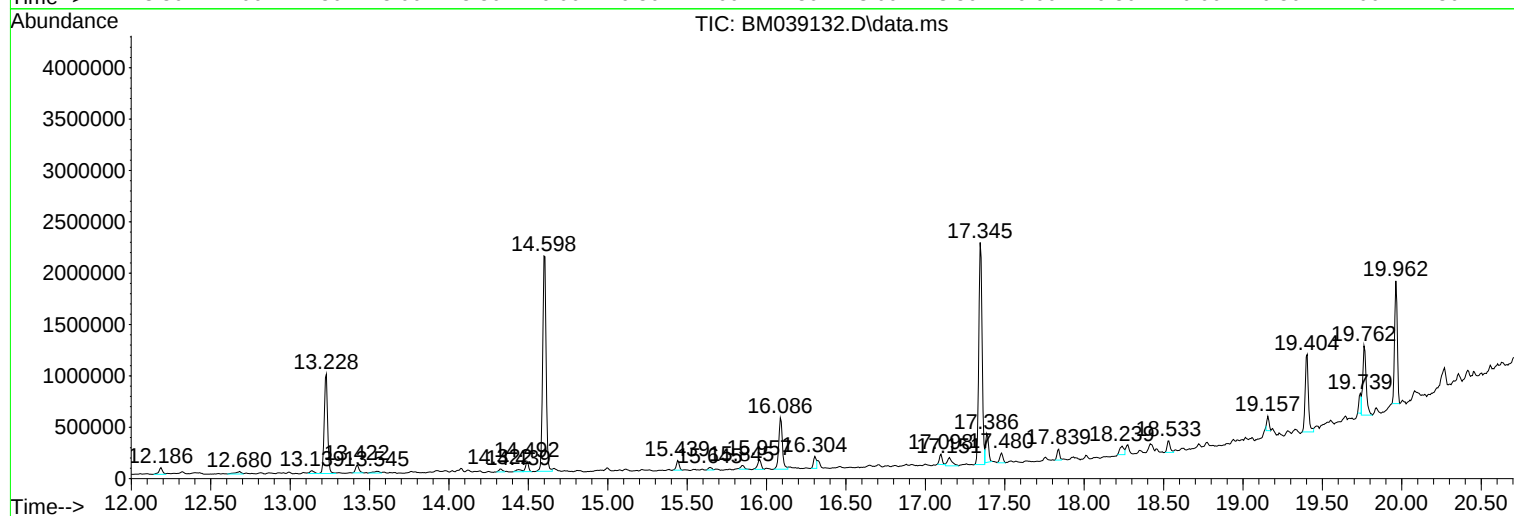
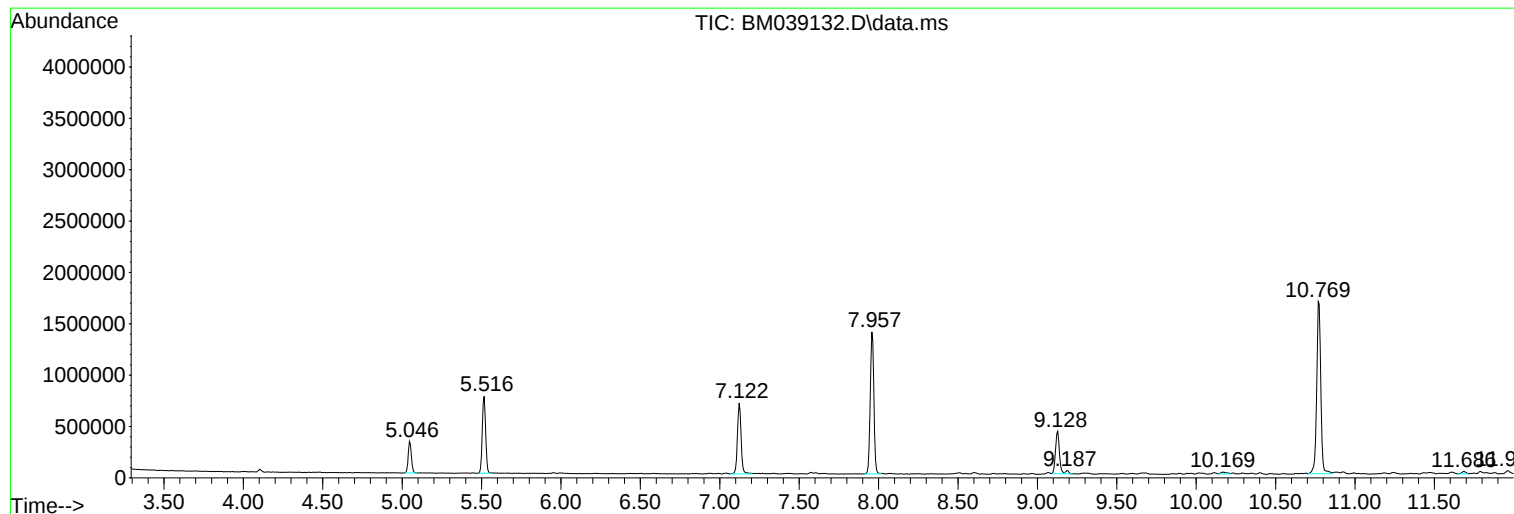
Sum of corrected areas: 29440156

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.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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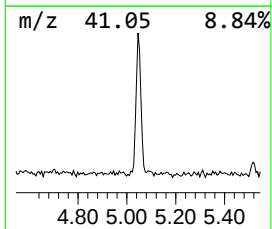
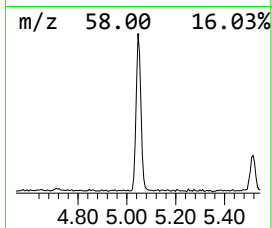
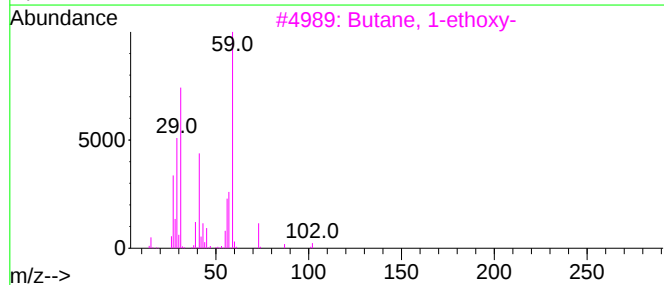
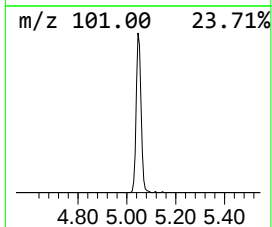
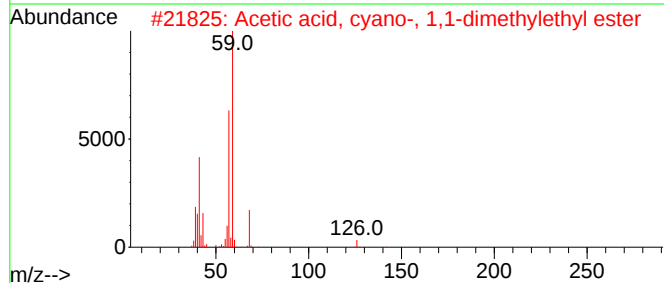
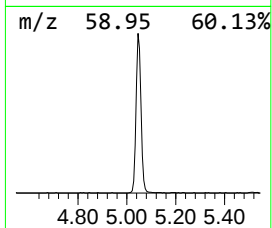
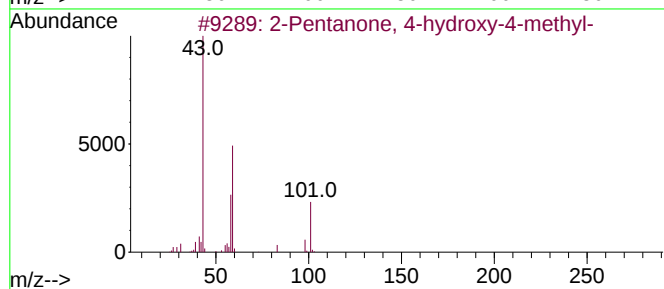
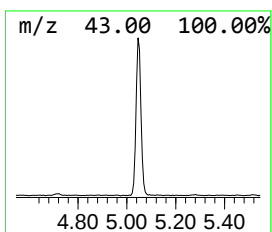
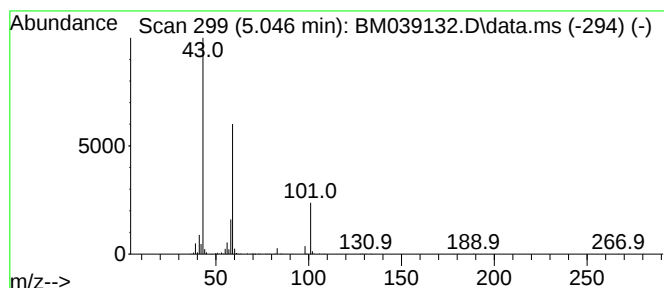
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	3.88 ng	421484	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.046	3.9	ng	421484	1	7.957	2171870	20.0