

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012320\
 Data File : BM024613.D
 Acq On : 23 Jan 2020 18:21
 Operator : CG/JU
 Sample : PB125839BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB125839BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BM012320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	367	374	385	rBV	4156318	5671191	30.77%	7.477%
2	6.646	631	639	653	rBV	3917905	6038613	32.76%	7.962%
3	7.446	768	775	781	rBV	782287	1212342	6.58%	1.598%
4	7.757	821	828	838	rBV	3247749	5052094	27.41%	6.661%
5	8.581	960	968	991	rBV	2454745	4032838	21.88%	5.317%
6	10.204	1236	1244	1253	rBV	990655	1638351	8.89%	2.160%
7	12.710	1662	1670	1679	rBV	6957460	10139857	55.01%	13.369%
8	14.092	1898	1905	1916	rVB	1679327	2404772	13.05%	3.171%
9	15.592	2150	2160	2169	rBV	6405895	9003837	48.85%	11.872%
10	16.839	2365	2372	2384	rVB	2212746	3038994	16.49%	4.007%
11	17.780	2527	2532	2539	rBV	137229	189069	1.03%	0.249%
12	19.504	2818	2825	2838	rBV	15444128	18431951	100.00%	24.303%
13	20.809	3043	3047	3060	rBV2	284781	495233	2.69%	0.653%
14	21.051	3083	3088	3095	rBV	2986576	3678240	19.96%	4.850%
15	21.680	3192	3195	3201	rBV2	154948	186135	1.01%	0.245%
16	22.121	3266	3270	3274	rBV	185879	209208	1.14%	0.276%
17	22.598	3347	3351	3356	rVB	176049	237142	1.29%	0.313%
18	23.162	3438	3447	3459	rVB	2113366	3991294	21.65%	5.263%
19	23.727	3539	3543	3549	rVB2	114833	192291	1.04%	0.254%

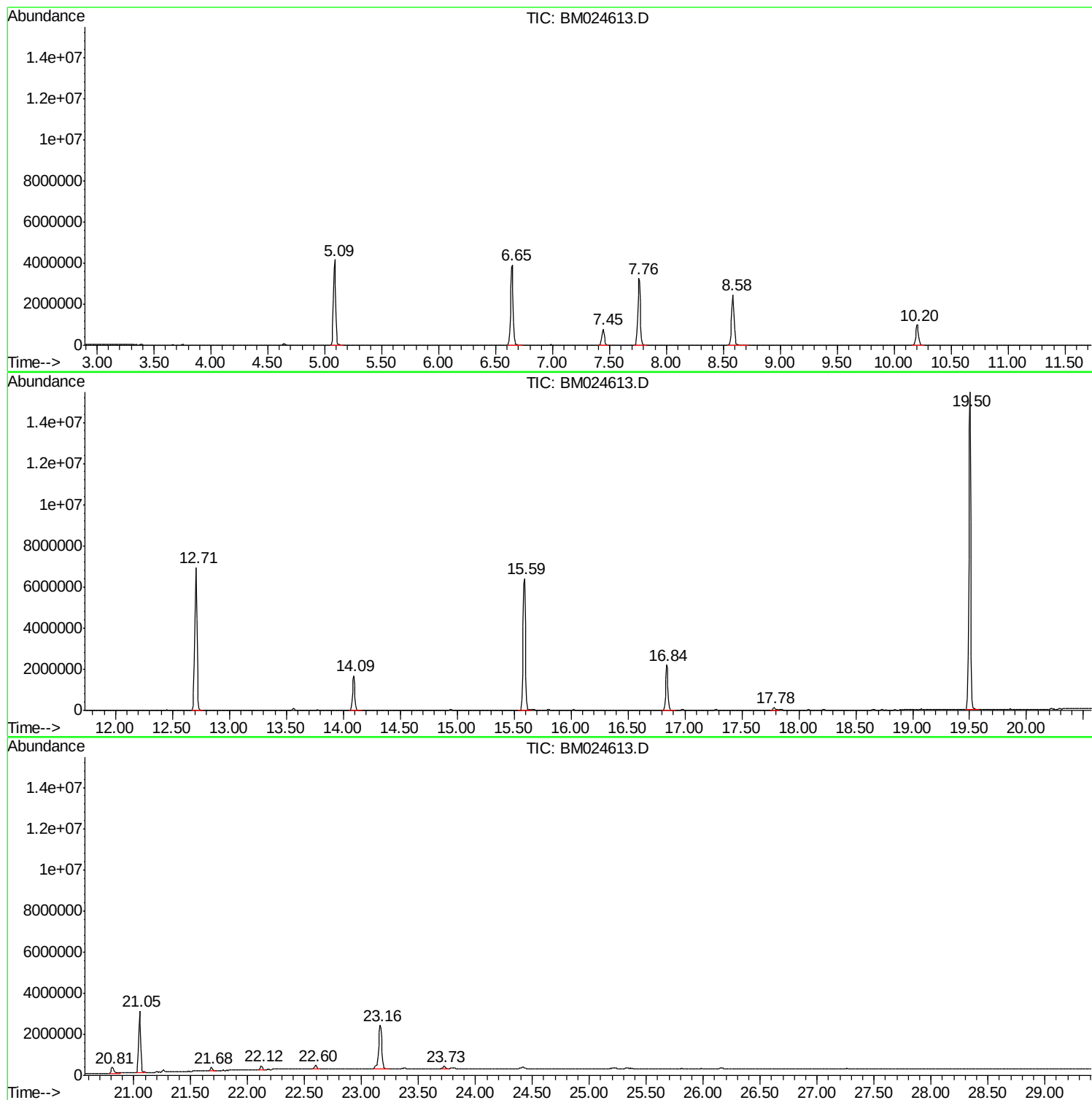
Sum of corrected areas: 75843452

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM012320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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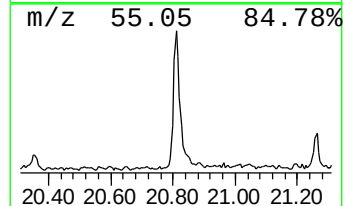
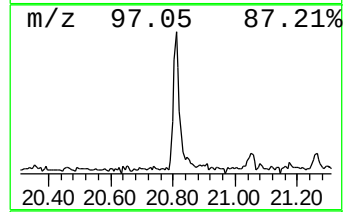
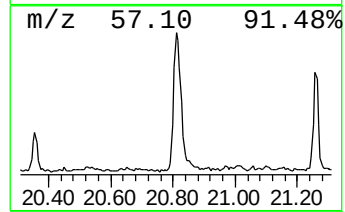
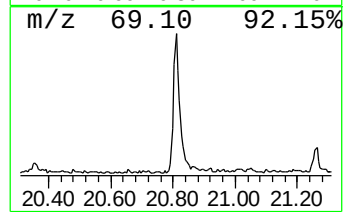
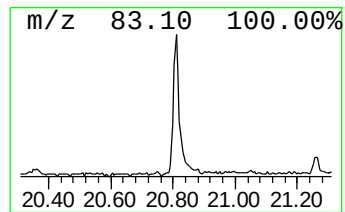
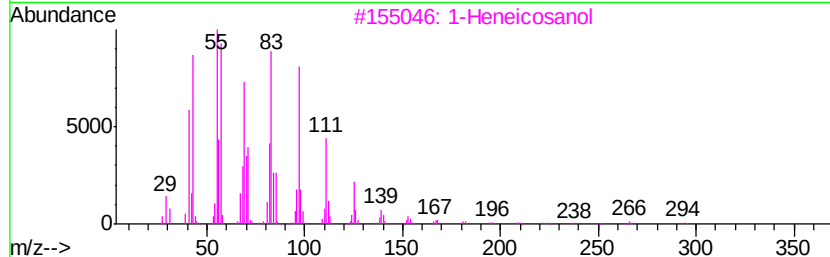
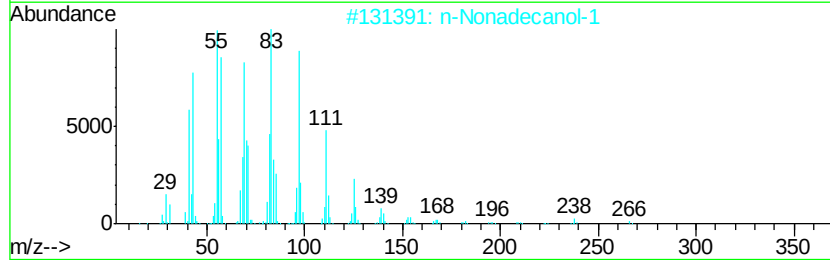
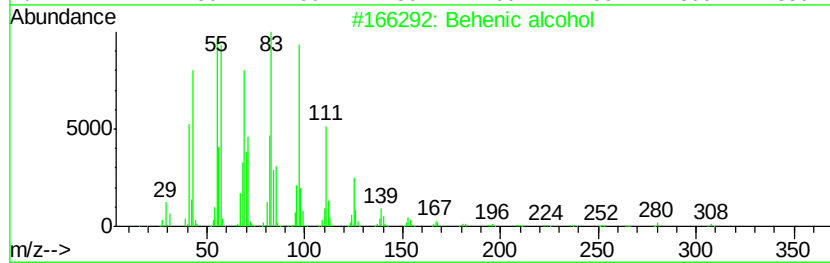
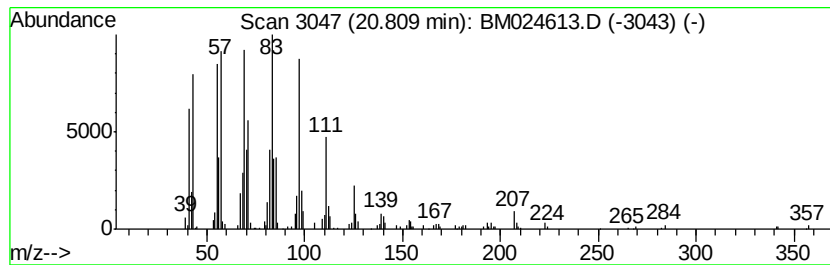
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Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
20.81	2.69 ng	495233	Chrysene-d12		21.05
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3	1-Heneicosanol	312	C21H44O	015594-90-8	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5	Cyclohexadecane	224	C16H32	000295-65-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	20.81	2.7	ng	495233	5	21.05	3678240	20.0