

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012420\
 Data File : BM024619.D
 Acq On : 24 Jan 2020 13:43
 Operator : CG/JU
 Sample : PB125861BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB125861BL

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-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	387	rBV	4056684	5651279	30.68%	7.511%
2	6.639	631	638	650	rBV	3841375	5996336	32.55%	7.969%
3	7.439	768	774	784	rBV	775427	1215740	6.60%	1.616%
4	7.757	821	828	839	rBV	3288367	5033790	27.32%	6.690%
5	8.581	961	968	983	rBV	2456639	3973902	21.57%	5.282%
6	10.198	1236	1243	1254	rVB	982044	1626495	8.83%	2.162%
7	12.704	1662	1669	1678	rBV	6868409	9994158	54.25%	13.283%
8	14.092	1898	1905	1913	rVB	1635181	2384473	12.94%	3.169%
9	15.586	2150	2159	2168	rBV	6369274	8843932	48.01%	11.754%
10	16.839	2365	2372	2383	rVB	2219548	3015203	16.37%	4.007%
11	19.503	2818	2825	2838	rBV	14657189	18422588	100.00%	24.485%
12	20.809	3042	3047	3053	rBV2	280041	464655	2.52%	0.618%
13	21.044	3082	3087	3100	rBV	2977277	3745899	20.33%	4.979%
14	22.115	3265	3269	3273	rBV	209765	253883	1.38%	0.337%
15	22.591	3346	3350	3356	rVB	232615	313541	1.70%	0.417%
16	23.121	3436	3440	3441	rBV2	224045	296735	1.61%	0.394%
17	23.156	3441	3446	3458	rVB	2099165	3679285	19.97%	4.890%
18	23.715	3537	3541	3548	rVB2	190375	329484	1.79%	0.438%

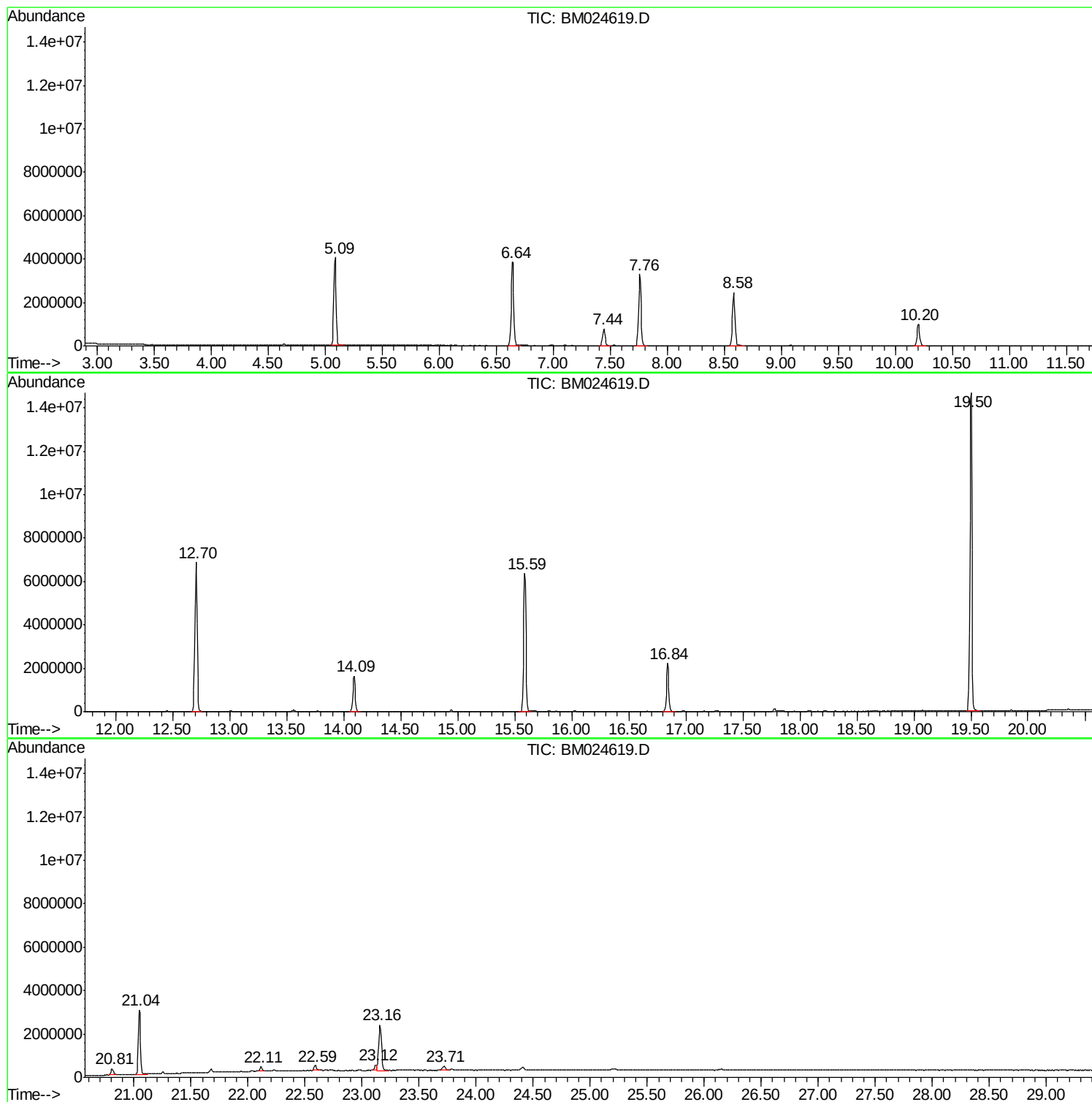
Sum of corrected areas: 75241378

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM012320.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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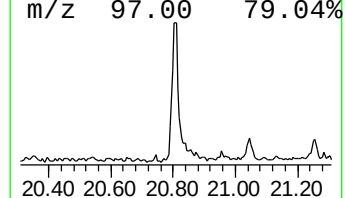
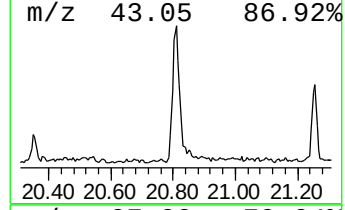
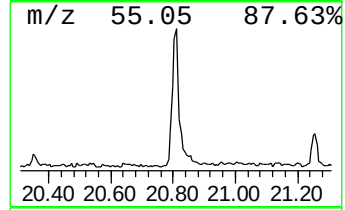
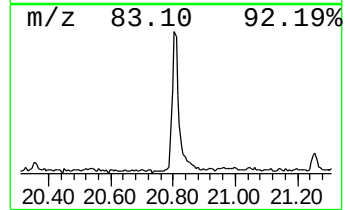
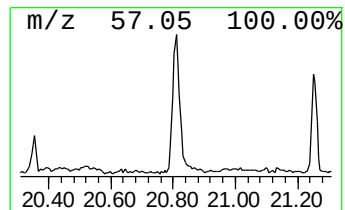
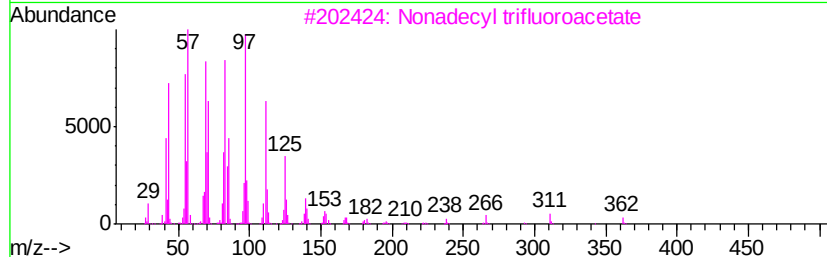
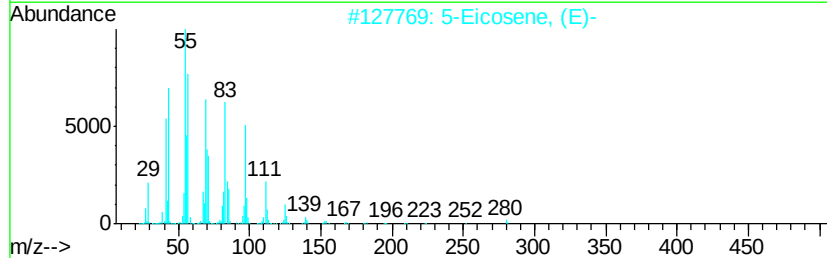
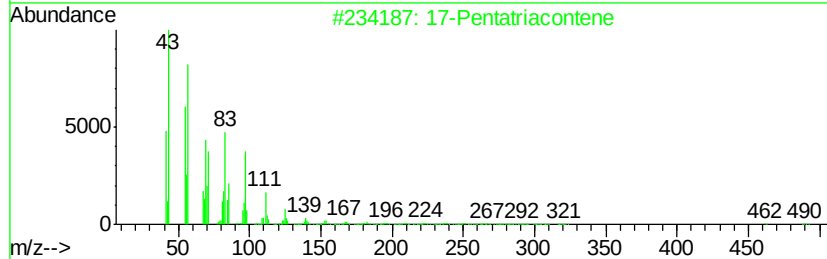
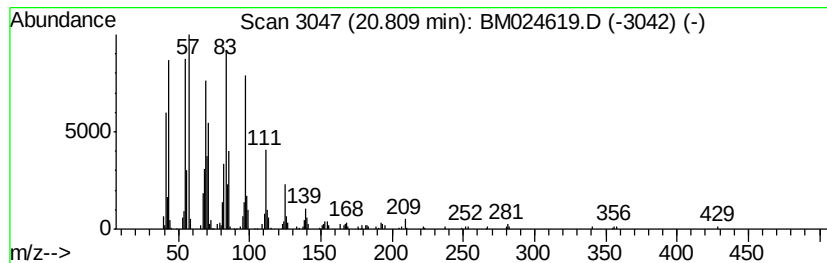
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Peak Number 2 17-Pentatriacontene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	2.48 ng	464655	Chrysene-d12	21.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		17-Pentatriacontene	491 C35H70	006971-40-0 91
2		5-Eicosene, (E)-	280 C20H40	074685-30-6 91
3		Nonadecyl trifluoroacetate	380 C21H39F3O2	1000351-76-3 90
4		Behenic alcohol	326 C22H46O	000661-19-8 90
5		1-Heneicosanol	312 C21H44O	015594-90-8 87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
17-Pentatriacontene	20.81	2.5	ng	464655	5	21.04	3745900	20.0