

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070220\
 Data File : BG045925.D
 Acq On : 2 Jul 2020 22:05
 Operator : CG/JU
 Sample : L3172-25
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP10-SS

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_G\METHODS\8270-BG061520.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	5.448	395	402	417	rBV	801637	1405595	30.84%	7.374%
2	7.069	671	678	696	rVB	883782	1554192	34.09%	8.153%
3	7.851	804	811	821	rBV	164176	278675	6.11%	1.462%
4	8.174	859	866	876	rBV	765359	1335448	29.30%	7.006%
5	9.020	1002	1010	1021	rBV	589489	1086615	23.84%	5.700%
6	10.659	1281	1289	1297	rBV	204084	377019	8.27%	1.978%
7	13.132	1701	1710	1721	rBV	1678113	2705835	59.36%	14.194%
8	13.966	1844	1852	1858	rBV	138427	217323	4.77%	1.140%
9	14.512	1938	1945	1953	rBV2	344311	559575	12.28%	2.935%
10	16.010	2193	2200	2215	rBV	1446616	2254836	49.47%	11.829%
11	17.262	2405	2413	2420	rBV	477487	728570	15.98%	3.822%
12	19.882	2852	2859	2865	rBV	3368813	4558434	100.00%	23.913%
13	21.174	3074	3079	3091	rVB	174896	295938	6.49%	1.552%
14	21.509	3130	3136	3148	rBV2	519070	823793	18.07%	4.322%
15	24.593	3650	3661	3673	rBV2	304822	880713	19.32%	4.620%

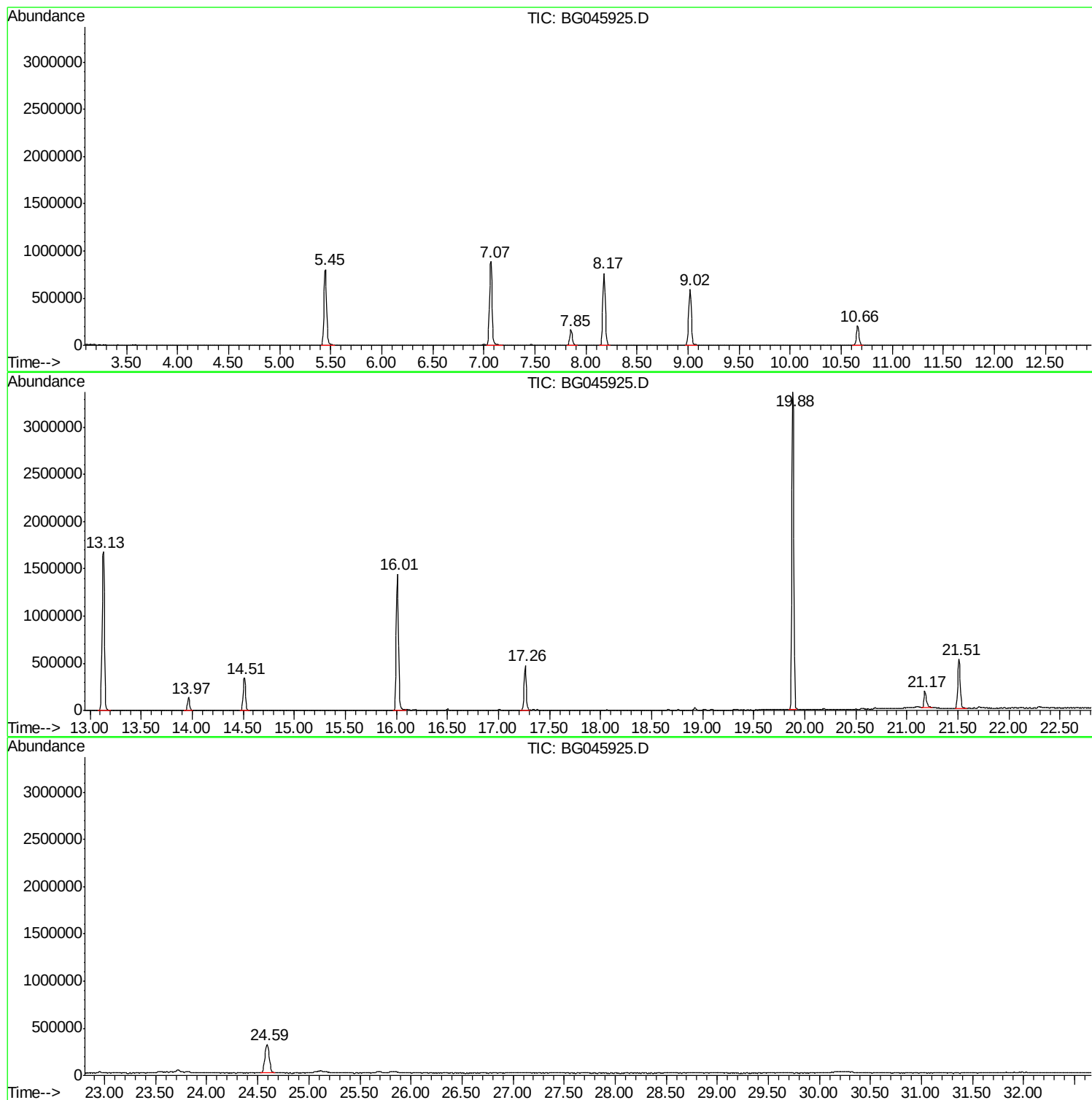
Sum of corrected areas: 19062561

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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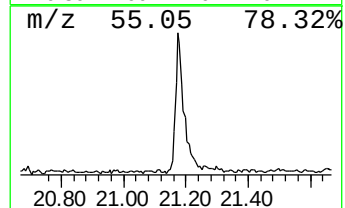
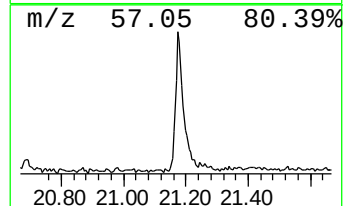
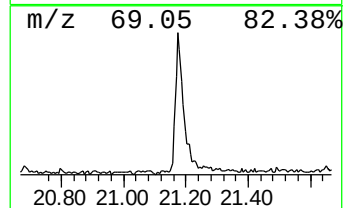
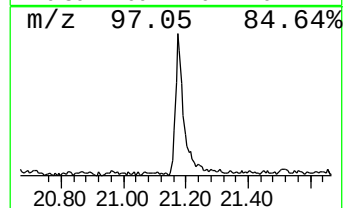
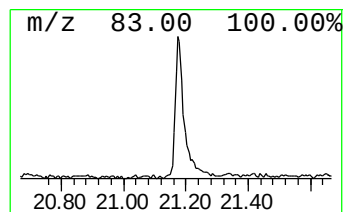
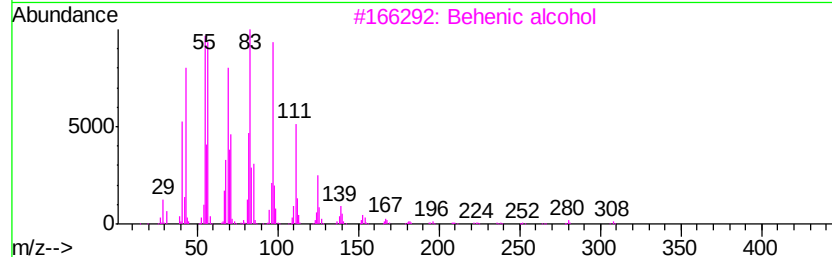
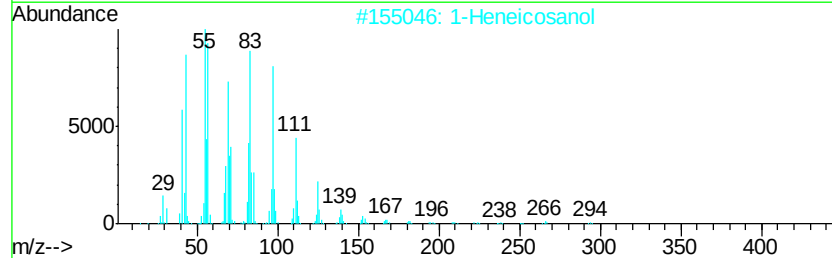
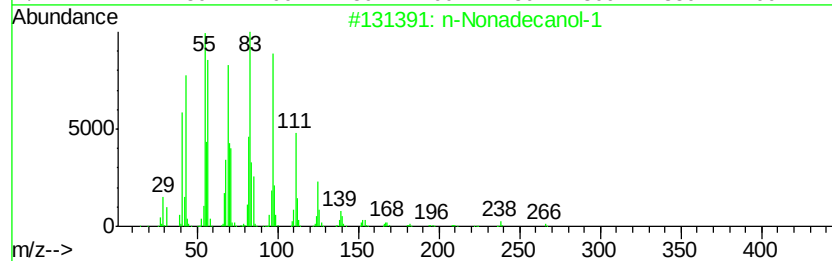
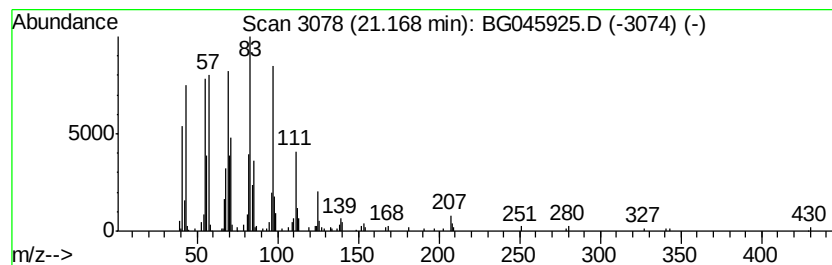
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
21.17	7.18 ng	295938	Chrysene-d12		21.51
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	Behenic alcohol	326	C22H46O	000661-19-8	93
4	5-Eicosene, (E)-	280	C20H40	074685-30-6	91
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	21.17	7.2	ng	295938	5	21.51	823793	20.0