

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070220\
 Data File : BG045920.D
 Acq On : 2 Jul 2020 18:44
 Operator : CG/JU
 Sample : L3172-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP7-SS

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_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	5.450	394	402	413	rBV	806001	1389251	30.03%	7.381%
2	7.071	670	678	691	rBV	866461	1547480	33.45%	8.222%
3	7.852	804	811	819	rBV	153665	272278	5.89%	1.447%
4	8.175	859	866	878	rBV	737907	1325022	28.64%	7.040%
5	9.021	1001	1010	1020	rBV	574583	1074706	23.23%	5.710%
6	10.660	1279	1289	1299	rBV	200516	362281	7.83%	1.925%
7	13.133	1702	1710	1720	rBV	1623031	2593918	56.07%	13.782%
8	13.968	1844	1852	1863	rBV	149141	232308	5.02%	1.234%
9	14.508	1938	1944	1952	rBV2	327993	520565	11.25%	2.766%
10	16.012	2193	2200	2221	rBV	1339194	2110867	45.63%	11.215%
11	17.263	2406	2413	2423	rBV	441431	667563	14.43%	3.547%
12	19.883	2853	2859	2870	rBV	3503596	4626514	100.00%	24.582%
13	21.176	3074	3079	3088	rBV3	185941	332012	7.18%	1.764%
14	21.510	3130	3136	3146	rBV2	512182	825623	17.85%	4.387%
15	23.719	3508	3512	3518	rVB3	27617	47087	1.02%	0.250%
16	24.594	3650	3661	3672	rBV	316387	893622	19.32%	4.748%

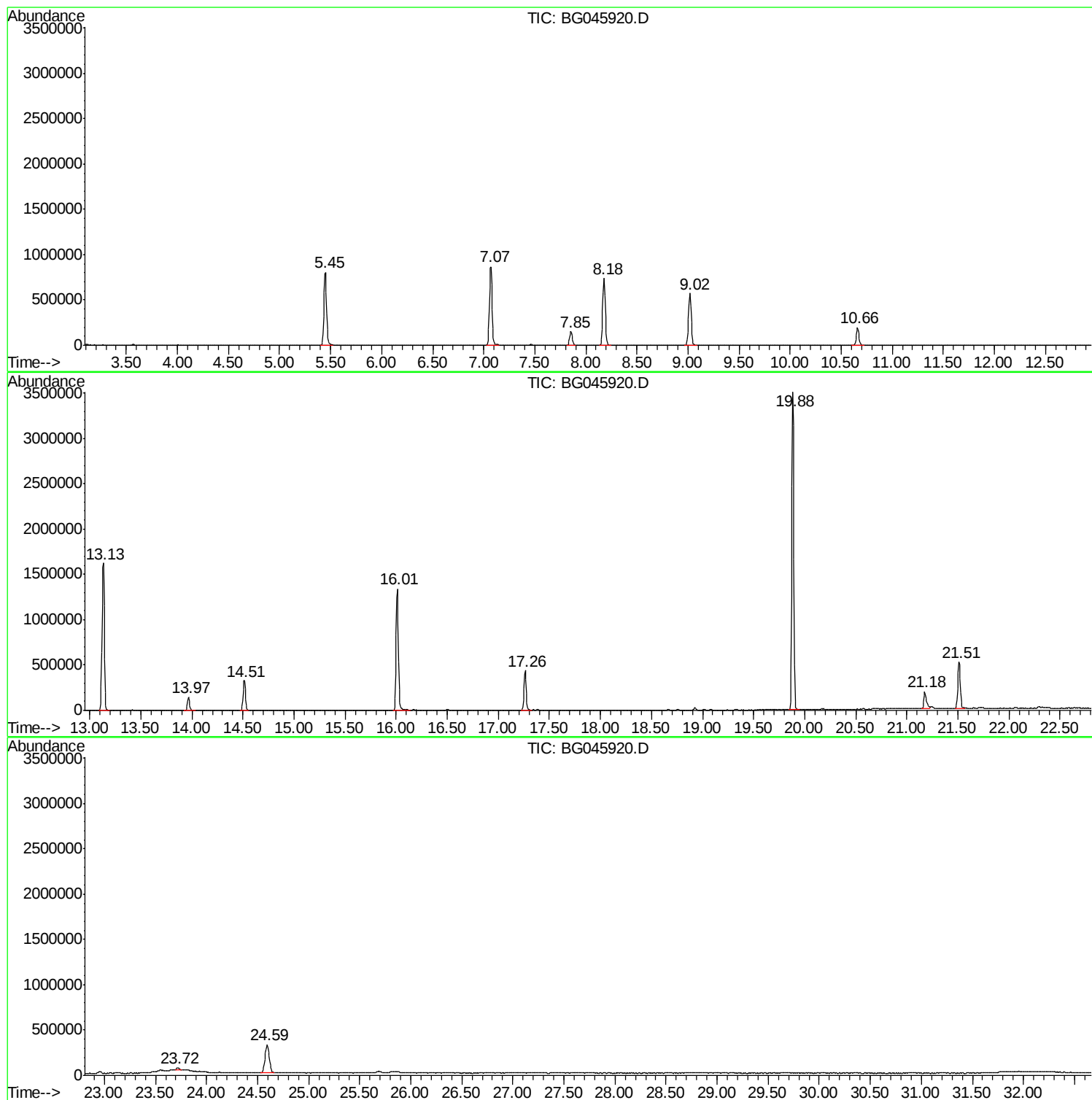
Sum of corrected areas: 18821097

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.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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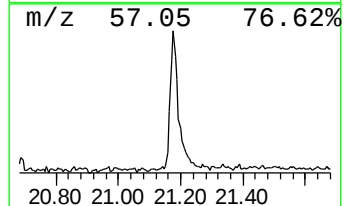
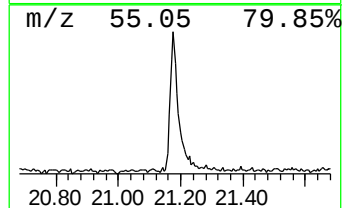
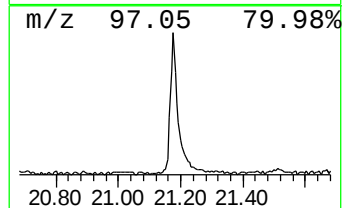
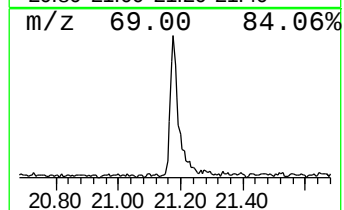
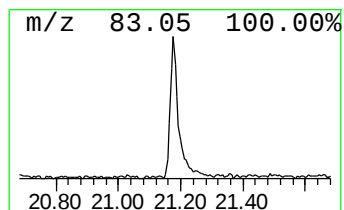
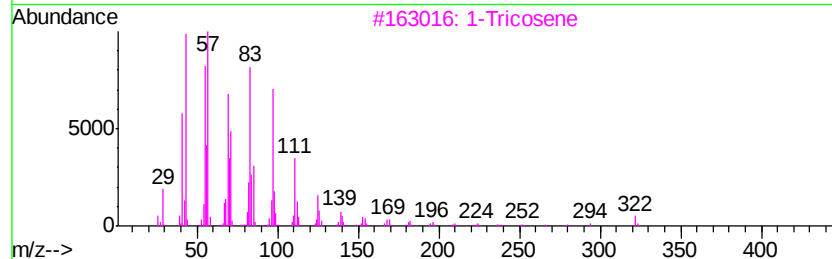
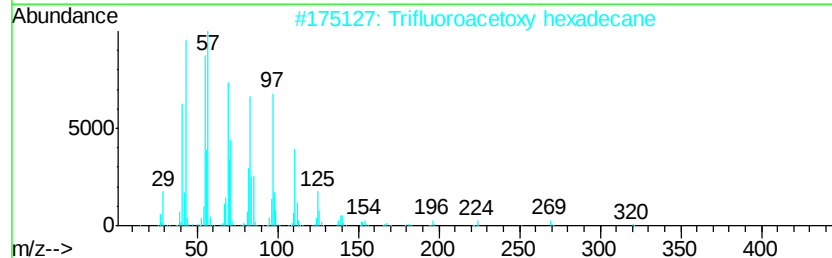
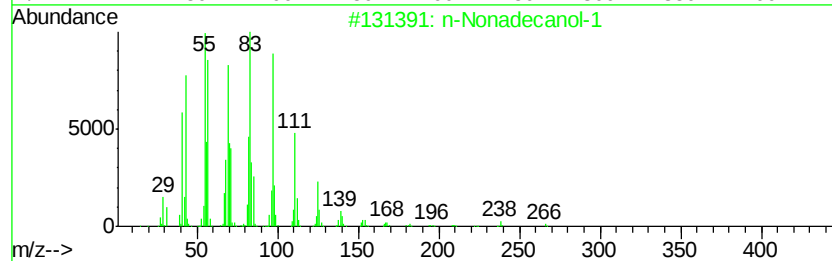
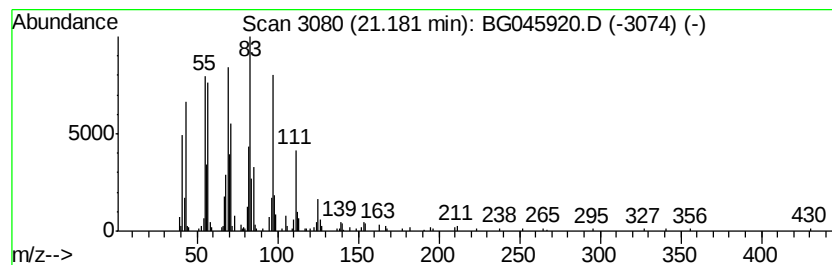
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	8.04 ng	332012	Chrysene-d12	21.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87
3		1-Tricosene	322	C23H46	018835-32-0	81
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	81
5		1-Heneicosanol	312	C21H44O	015594-90-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	21.18	8.0	ng	332012	5	21.51	825623	20.0