

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070220\
 Data File : BG045921.D
 Acq On : 2 Jul 2020 19:24
 Operator : CG/JU
 Sample : L3172-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP9-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	5.444	394	401	416	rBV	795724	1406710	31.53%	7.482%
2	7.065	668	677	694	rBV	860475	1557183	34.90%	8.282%
3	7.852	805	811	819	rBV2	157518	271845	6.09%	1.446%
4	8.175	859	866	880	rBV	735076	1315144	29.47%	6.995%
5	9.015	1001	1009	1024	rBV	576001	1074360	24.08%	5.714%
6	10.660	1280	1289	1298	rBV	205667	361697	8.11%	1.924%
7	13.133	1702	1710	1719	rBV	1648465	2603190	58.34%	13.846%
8	13.962	1846	1851	1862	rBV	128926	202074	4.53%	1.075%
9	14.508	1937	1944	1952	rBV	335870	533288	11.95%	2.836%
10	16.012	2193	2200	2217	rBV	1341205	2091203	46.87%	11.122%
11	17.263	2406	2413	2423	rBV	431915	662647	14.85%	3.524%
12	19.883	2853	2859	2866	rBV	3326511	4462110	100.00%	23.732%
13	21.175	3074	3079	3088	rBV3	134536	271547	6.09%	1.444%
14	21.510	3129	3136	3144	rBV	511317	826985	18.53%	4.398%
15	22.292	3264	3269	3275	rBV2	24038	45872	1.03%	0.244%
16	22.955	3376	3382	3387	rVB4	31570	61659	1.38%	0.328%
17	23.719	3506	3512	3518	rBV4	35870	77888	1.75%	0.414%
18	24.594	3651	3661	3674	rBV2	308566	920891	20.64%	4.898%
19	25.687	3842	3847	3854	rVB6	21284	55403	1.24%	0.295%

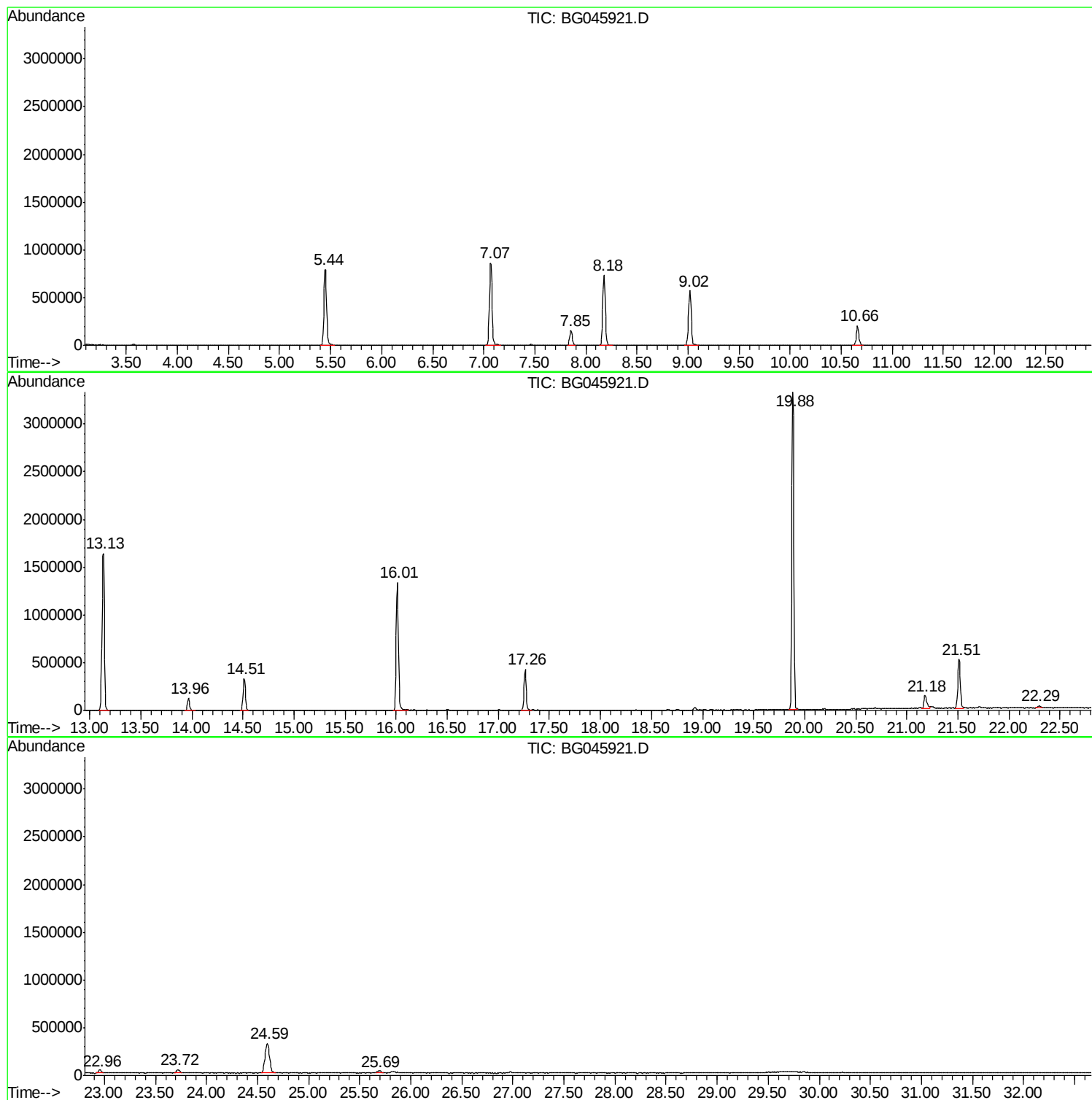
Sum of corrected areas: 18801696

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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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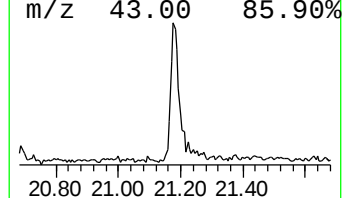
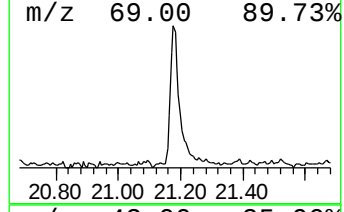
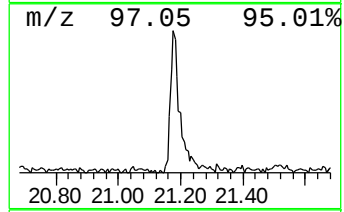
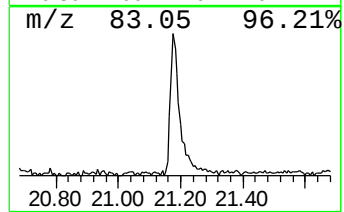
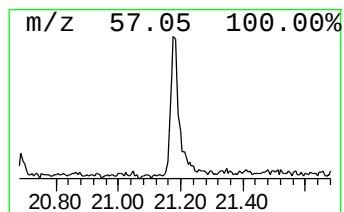
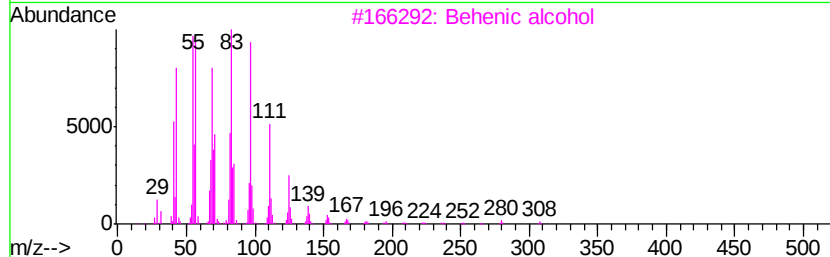
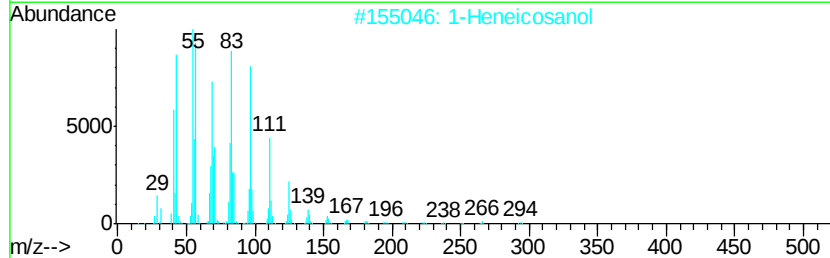
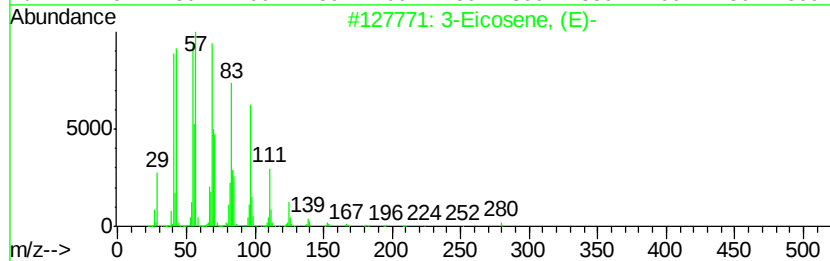
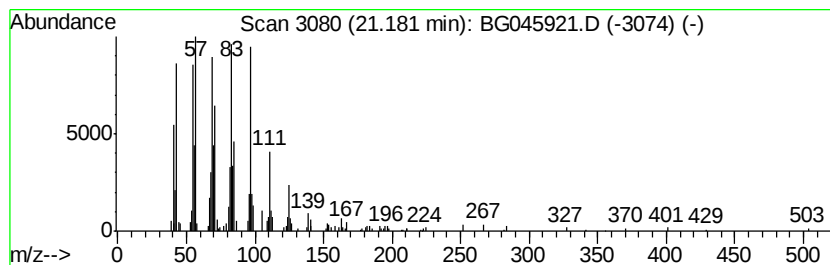
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Peak Number 2 3-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	6.57 ng	271547	Chrysene-d12	21.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Eicosene, (E)-	21.18	6.6	ng	271547	5	21.51	826985	20.0