

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021020\
 Data File : BG044379.D
 Acq On : 11 Feb 2020 7:48
 Operator : CG/JU
 Sample : L1449-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-3-BY-TANK-EAST

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-BG013020.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	5.484	401	408	424	rBV	1271868	2090271	45.35%	8.285%
2	7.077	671	679	701	rBV	1237883	2189834	47.51%	8.680%
3	7.905	813	820	829	rBV	276316	477845	10.37%	1.894%
4	8.228	867	875	884	rBV	1015861	1795206	38.95%	7.115%
5	9.057	1009	1016	1032	rBV	728499	1375767	29.85%	5.453%
6	10.702	1289	1296	1310	rBV	347343	662050	14.36%	2.624%
7	13.164	1707	1715	1728	rBV	2012360	3162714	68.62%	12.536%
8	13.992	1847	1856	1867	rBV	88391	153721	3.33%	0.609%
9	14.544	1943	1950	1960	rBV	580211	944942	20.50%	3.745%
10	16.031	2196	2203	2218	rBV	1594950	2479327	53.79%	9.827%
11	17.282	2410	2416	2422	rBV	725646	1151149	24.97%	4.563%
12	18.487	2617	2621	2627	rBV2	38675	55463	1.20%	0.220%
13	19.339	2762	2766	2773	rVB	101581	152049	3.30%	0.603%
14	19.697	2823	2827	2835	rVB	109615	155679	3.38%	0.617%
15	19.903	2856	2862	2873	rVB	3419029	4609362	100.00%	18.270%
16	21.201	3078	3083	3091	rBV2	168598	293578	6.37%	1.164%
17	21.530	3131	3139	3144	rBV	793096	1375394	29.84%	5.452%
18	22.923	3371	3376	3383	rBV4	40909	114076	2.47%	0.452%
19	22.987	3384	3387	3397	rVB3	38982	77371	1.68%	0.307%
20	23.634	3491	3497	3498	rBV	43804	62716	1.36%	0.249%
21	23.757	3513	3518	3525	rVB2	36941	79260	1.72%	0.314%
22	24.321	3610	3614	3628	rVB4	30409	91817	1.99%	0.364%
23	24.462	3631	3638	3650	rVV2	38599	112161	2.43%	0.445%
24	24.609	3654	3663	3686	rVB2	487399	1438441	31.21%	5.701%
25	25.743	3851	3856	3867	rVB3	28629	74222	1.61%	0.294%
26	29.180	4432	4441	4451	rVB5	13516	55207	1.20%	0.219%

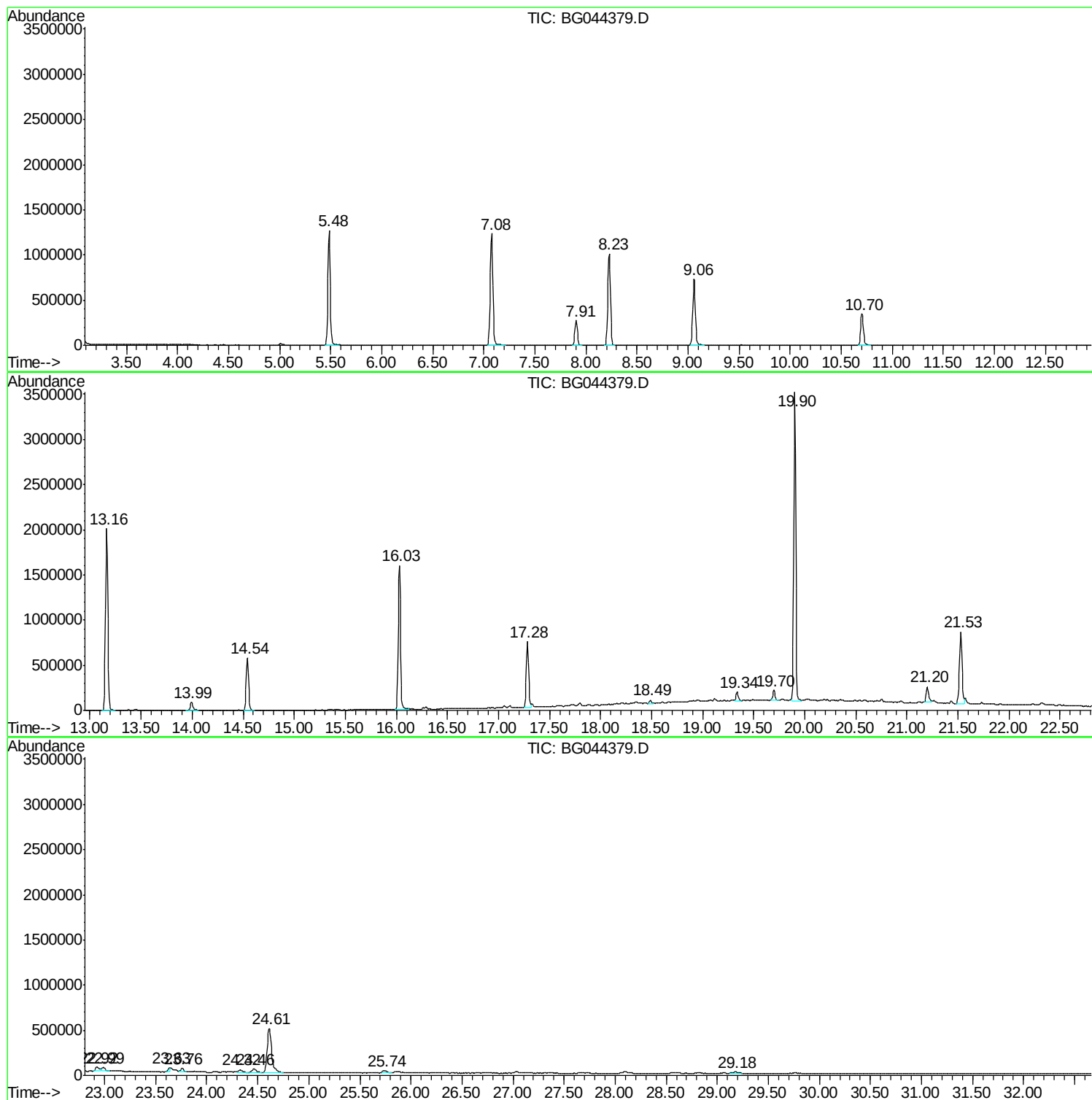
Sum of corrected areas: 25229622

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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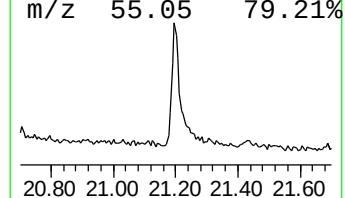
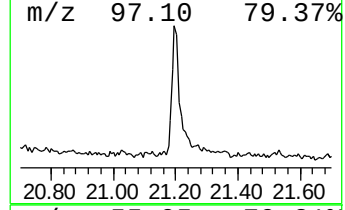
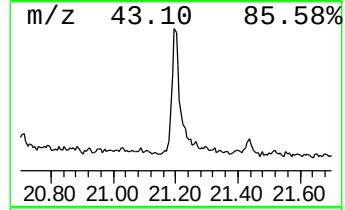
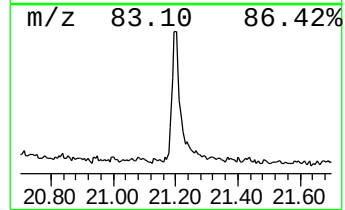
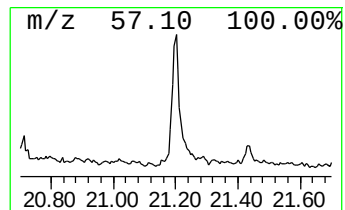
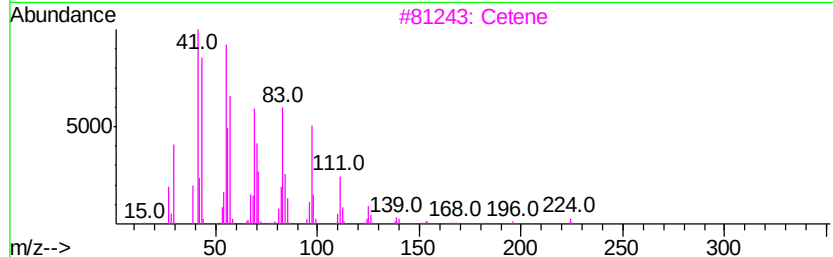
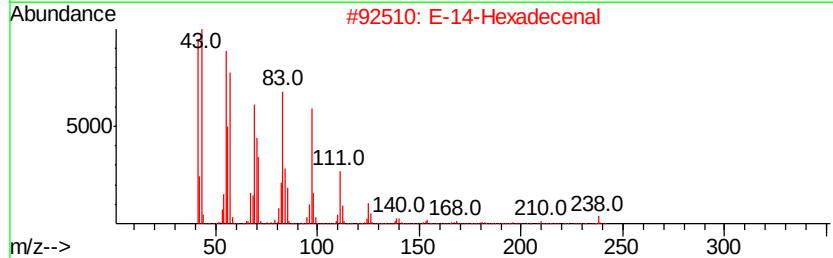
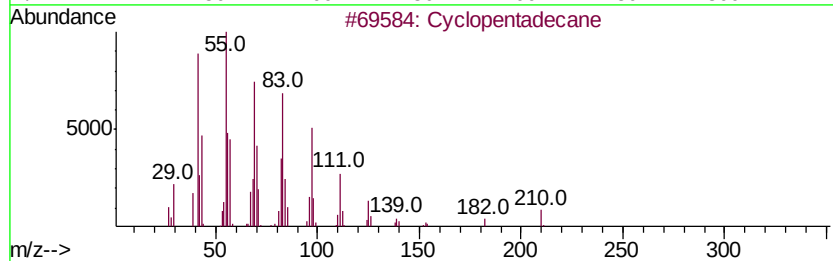
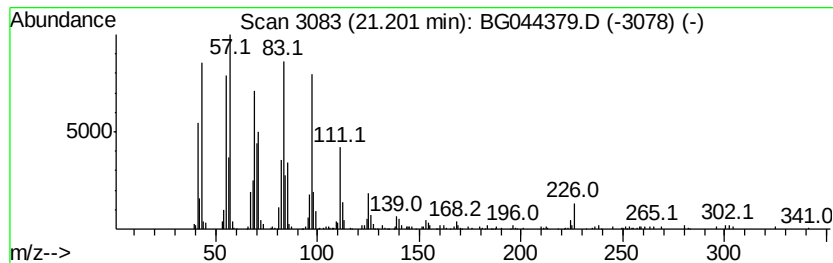
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.20	4.27 ng	293578	Chrysene-d12	21.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	97
2	E-14-Hexadecenal	238	C16H30O	330207-53-9	95
3	Cetene	224	C16H32	000629-73-2	95
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentadecane	21.20	4.3	ng	293578	5	21.53	1375390	20.0