

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122415\
 Data File : BG020487.D
 Acq On : 25 Dec 2015 00:26
 Operator : UM/SJ
 Sample : PB87436BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK36

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.097	39	44	53	rVV	13059	24574	2.81%	0.336%
2	3.174	54	57	63	rVB	5005	7151	0.82%	0.098%
3	3.450	100	104	108	rBV2	3797	5835	0.67%	0.080%
4	5.400	433	436	439	rBV	601	979	0.11%	0.013%
5	7.239	743	749	760	rBV	87548	149162	17.06%	2.037%
6	7.398	770	776	785	rBV	70435	116308	13.30%	1.588%
7	7.610	804	812	820	rBV	91577	150928	17.26%	2.061%
8	8.080	885	892	901	rVB	59458	101690	11.63%	1.389%
9	8.791	1006	1013	1025	rBV	117137	203143	23.23%	2.774%
10	9.249	1084	1091	1103	rBB	87663	159820	18.28%	2.183%
11	9.972	1208	1214	1226	rBB	80583	143519	16.41%	1.960%
12	10.518	1300	1307	1318	rBV	122253	215032	24.59%	2.937%
13	10.894	1362	1371	1378	rBV	90197	156149	17.86%	2.132%
14	11.029	1387	1394	1406	rBV	120219	215642	24.66%	2.945%
15	12.480	1636	1641	1645	rBB	1326	2006	0.23%	0.027%
16	14.114	1912	1919	1929	rBV	263147	387470	44.31%	5.291%
17	14.408	1962	1969	1978	rBV	283843	435939	49.85%	5.953%
18	14.713	2014	2021	2030	rBV2	161609	253656	29.01%	3.464%
19	14.919	2050	2056	2071	rBV	91324	161738	18.50%	2.209%
20	15.077	2080	2083	2086	rVB2	706	910	0.10%	0.012%
21	15.700	2183	2189	2198	rBV	399008	590890	67.57%	8.069%
22	15.818	2203	2209	2219	rVB	99507	142691	16.32%	1.949%
23	15.941	2226	2230	2234	rBB	3675	4814	0.55%	0.066%
24	17.457	2480	2488	2495	rBV2	230330	347368	39.72%	4.744%
25	17.557	2498	2505	2518	rVB	466333	689320	78.83%	9.414%
26	18.315	2631	2634	2638	rBV2	517	877	0.10%	0.012%
27	19.472	2822	2831	2836	rBV	5017	8154	0.93%	0.111%
28	19.725	2868	2874	2879	rBV	4215	7402	0.85%	0.101%
29	19.837	2887	2893	2902	rBV	585193	854454	97.71%	11.669%
30	19.995	2917	2920	2922	rVB3	1043	955	0.11%	0.013%
31	20.254	2962	2964	2967	rVB3	955	1023	0.12%	0.014%
32	20.377	2983	2985	2987	rBV3	962	950	0.11%	0.013%
33	20.465	2998	3000	3001	rBV2	1669	1253	0.14%	0.017%
34	20.718	3041	3043	3045	rBV3	1766	1649	0.19%	0.023%

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35	21.728	3208	3215	3224	rBV	289001	460402	52.65%	6.287%
36	24.543	3692	3694	3695	rBV2	1992	1162	0.13%	0.016%
37	24.772	3721	3733	3746	rVB	320731	874477	100.00%	11.942%
38	24.989	3760	3770	3780	rBV	155693	440273	50.35%	6.013%
39	28.926	4438	4440	4441	rBV2	1955	1295	0.15%	0.018%
40	29.619	4556	4558	4559	rBV2	1970	1467	0.17%	0.020%

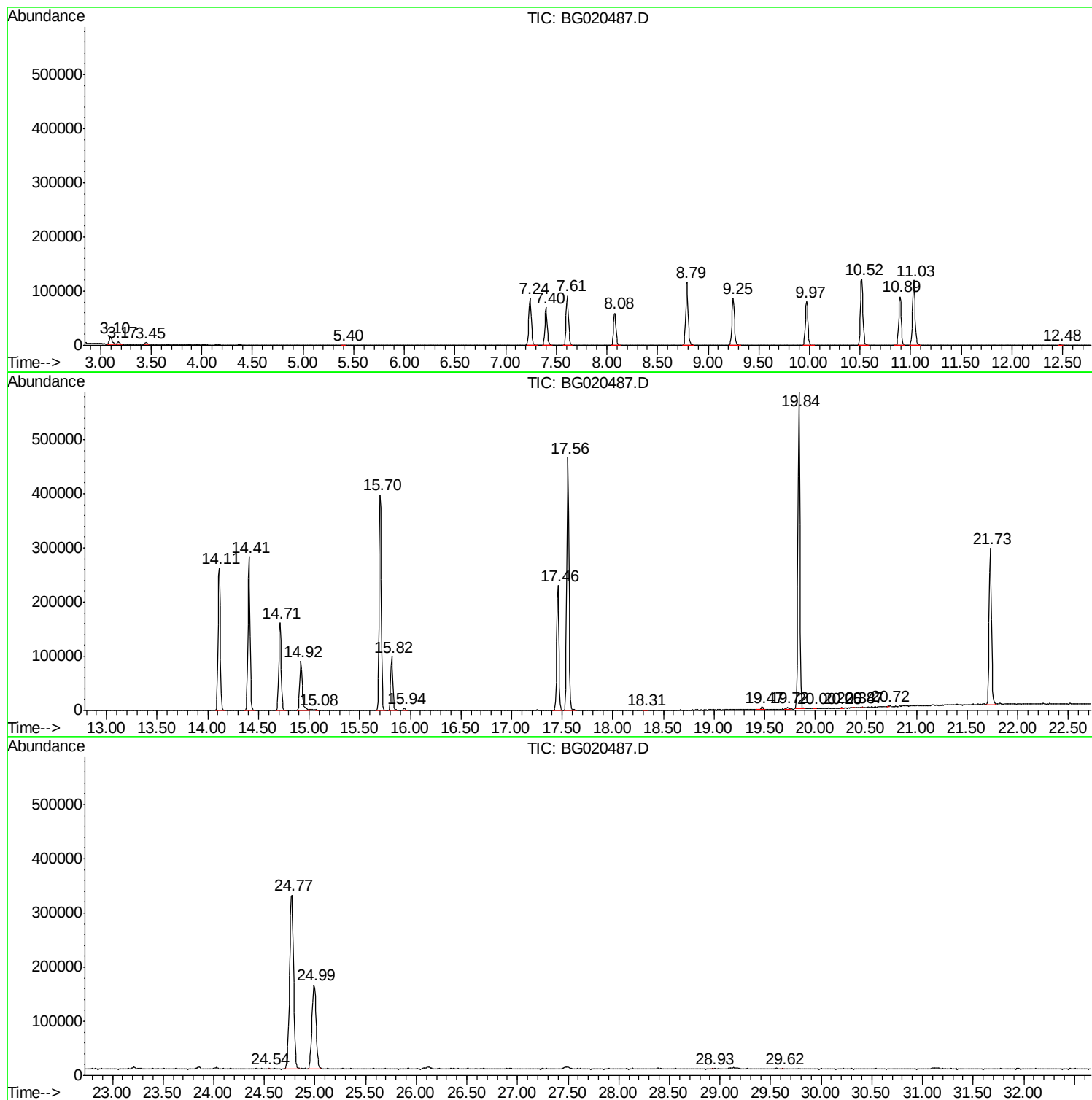
Sum of corrected areas: 7322527

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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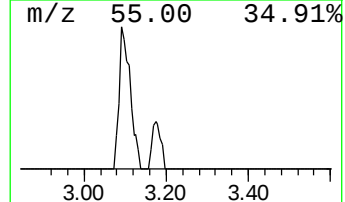
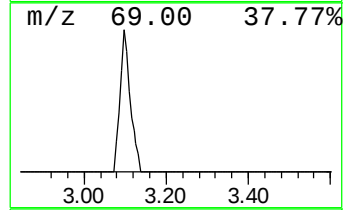
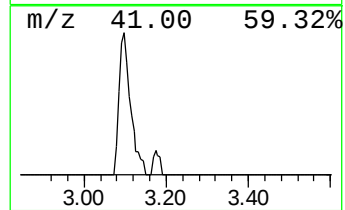
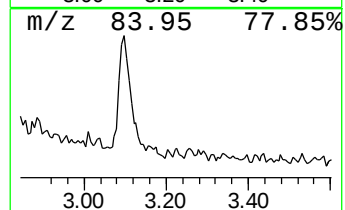
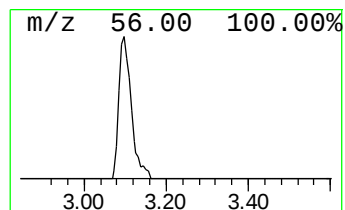
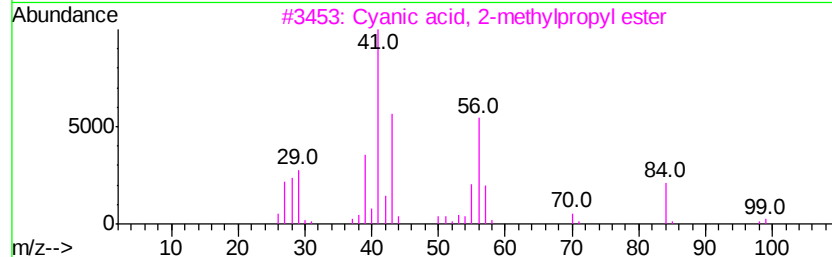
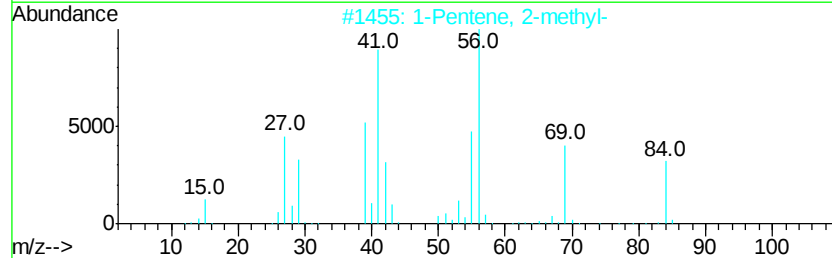
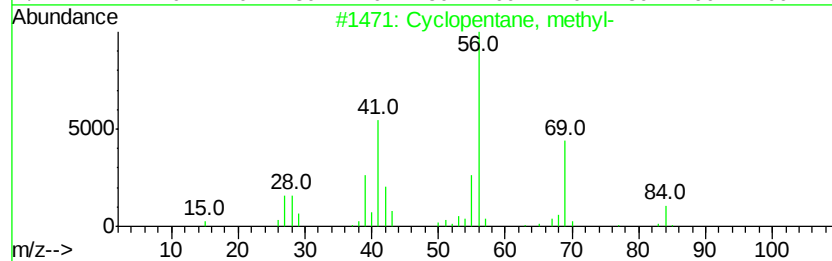
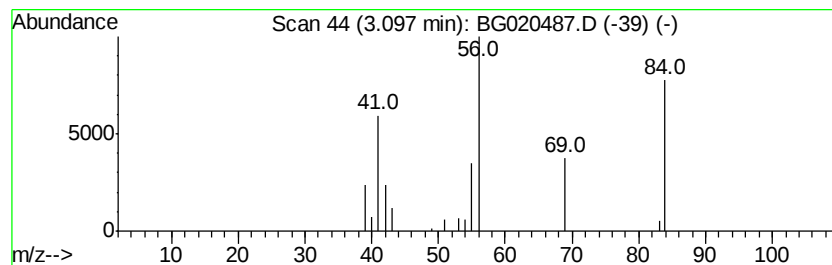
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Peak Number 1 (DEL) Alkane: Cyclic3.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	4.83 ng/ul	24574	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	50
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43
3			Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	43
4			Cyclobutane, ethyl-	84	C6H12	004806-61-5	38
5			Pentane, 3-methylene-	84	C6H12	000760-21-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.10	4.8	ng/ul	24574	1	8.07	101690	20.0