

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122415\
 Data File : BG020484.D
 Acq On : 24 Dec 2015 22:27
 Operator : UM/SJ
 Sample : PB87582BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK82

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	40	44	54	rVB2	12103	22678	2.99%	0.388%
2	3.173	54	57	63	rVB2	4784	6436	0.85%	0.110%
3	3.443	100	103	108	rVB3	2817	4325	0.57%	0.074%
4	4.848	339	342	346	rVB2	543	833	0.11%	0.014%
5	7.239	743	749	760	rVV	61336	103981	13.70%	1.781%
6	7.397	769	776	787	rBV	47923	82261	10.84%	1.409%
7	7.609	805	812	820	rBV	61135	103645	13.66%	1.775%
8	8.079	884	892	903	rBB	46319	80021	10.55%	1.370%
9	8.790	1006	1013	1026	rBV	84135	144730	19.07%	2.479%
10	9.248	1084	1091	1101	rBV	61257	110622	14.58%	1.895%
11	9.971	1205	1214	1222	rBV	56959	100086	13.19%	1.714%
12	10.517	1300	1307	1315	rBV	84280	151573	19.97%	2.596%
13	10.893	1364	1371	1382	rVB	72122	124243	16.37%	2.128%
14	11.029	1388	1394	1406	rBV	60391	111599	14.71%	1.911%
15	12.474	1638	1640	1643	rBV	762	1056	0.14%	0.018%
16	14.113	1912	1919	1927	rBV	203137	296468	39.07%	5.077%
17	14.407	1962	1969	1982	rBV	211511	325567	42.90%	5.576%
18	14.712	2014	2021	2029	rBB2	127995	207500	27.34%	3.554%
19	14.918	2050	2056	2075	rBV	68855	126665	16.69%	2.169%
20	15.177	2096	2100	2102	rVB	539	764	0.10%	0.013%
21	15.700	2183	2189	2197	rBV	287034	446441	58.83%	7.646%
22	15.817	2204	2209	2215	rBV	75551	104930	13.83%	1.797%
23	15.946	2225	2231	2234	rBV	2332	3449	0.45%	0.059%
24	17.456	2481	2488	2495	rBV	195914	290817	38.32%	4.981%
25	17.556	2498	2505	2513	rVV	360590	549177	72.37%	9.405%
26	17.627	2513	2517	2520	rVV2	926	1420	0.19%	0.024%
27	17.662	2520	2523	2526	rVB2	582	785	0.10%	0.013%
28	17.962	2568	2574	2577	rBV2	318	810	0.11%	0.014%
29	18.855	2723	2726	2730	rBV2	544	775	0.10%	0.013%
30	18.908	2733	2735	2738	rBV2	826	792	0.10%	0.014%
31	19.477	2827	2832	2836	rBV	3733	5539	0.73%	0.095%
32	19.724	2871	2874	2878	rBV	3077	4256	0.56%	0.073%
33	19.777	2880	2883	2886	rBV3	633	966	0.13%	0.017%
34	19.836	2887	2893	2900	rBV	490359	706650	93.12%	12.102%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122415\
Data File : BG020484.D
Acq On : 24 Dec 2015 22:27
Operator : UM/SJ
Sample : PB87582BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK82

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

35	19.994	2918	2920	2923	rBV2	775	918	0.12%	0.016%
36	20.276	2966	2968	2970	rBV2	769	832	0.11%	0.014%
37	20.429	2992	2994	2997	rVB4	981	1076	0.14%	0.018%
38	20.476	3000	3002	3005	rBV4	937	867	0.11%	0.015%
39	20.940	3079	3081	3082	rBV2	1500	961	0.13%	0.016%
40	21.029	3094	3096	3097	rBV	1436	787	0.10%	0.013%
41	21.117	3109	3111	3112	rBV2	1624	794	0.10%	0.014%
42	21.728	3209	3215	3226	rBV	254371	403671	53.20%	6.913%
43	22.509	3345	3348	3351	rBV4	3034	4457	0.59%	0.076%
44	22.627	3366	3368	3369	rBV2	2173	1555	0.20%	0.027%
45	23.390	3497	3498	3500	rBV2	2156	2023	0.27%	0.035%
46	23.843	3572	3575	3576	rBV2	2941	3091	0.41%	0.053%
47	24.771	3722	3733	3743	rBV	277007	758843	100.00%	12.996%
48	24.989	3760	3770	3782	rVB2	142087	407045	53.64%	6.971%
49	26.111	3957	3961	3971	rVB5	8311	22599	2.98%	0.387%
50	27.474	4190	4193	4194	rBV3	4237	5173	0.68%	0.089%
51	29.372	4514	4516	4518	rBV3	1926	2434	0.32%	0.042%

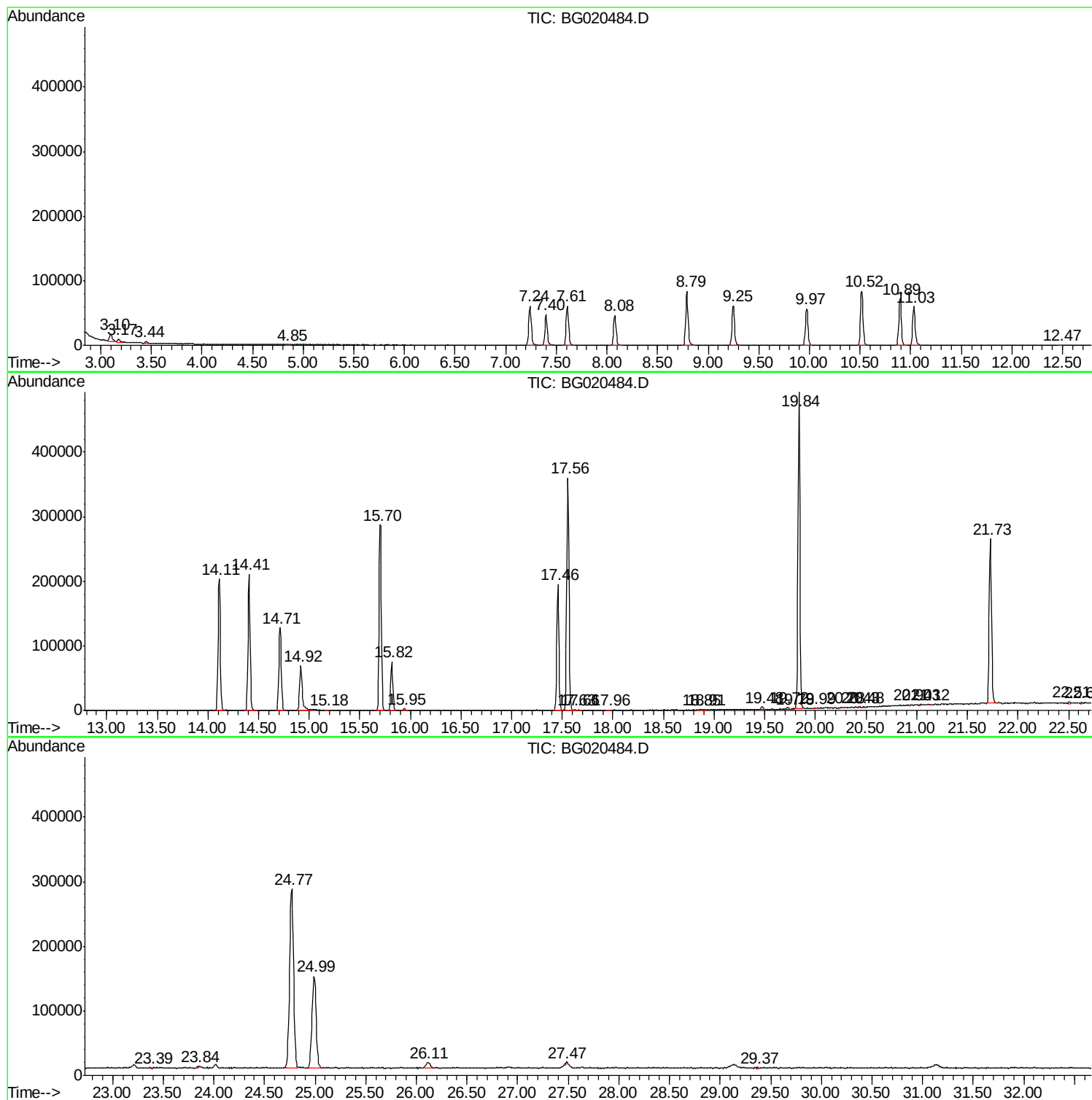
Sum of corrected areas: 5838986

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122415\
Data File : BG020484.D
Acq On : 24 Dec 2015 22:27
Operator : UM/SJ
Sample : PB87582BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK82

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122415\
Data File : BG020484.D
Acq On : 24 Dec 2015 22:27
Operator : UM/SJ
Sample : PB87582BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

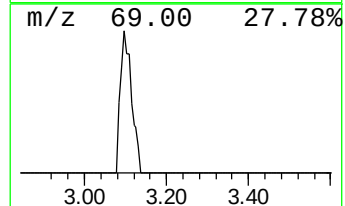
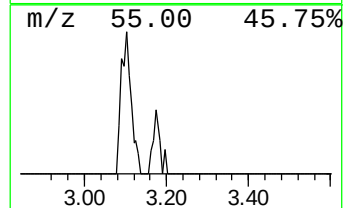
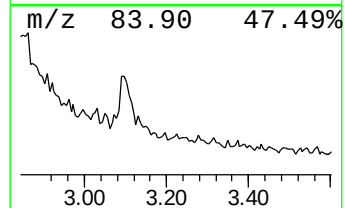
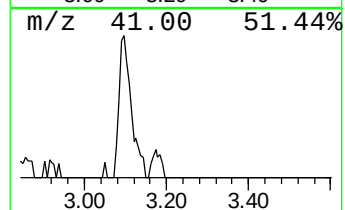
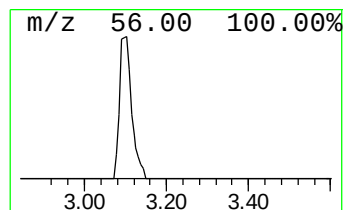
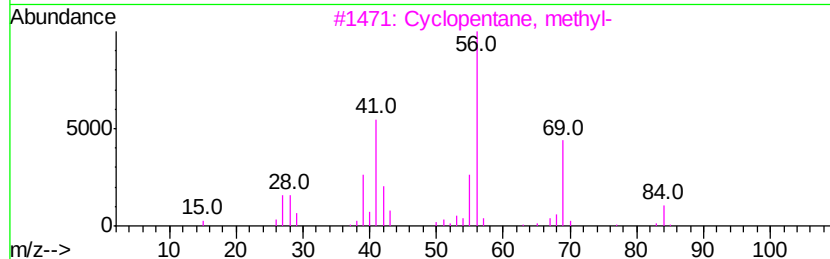
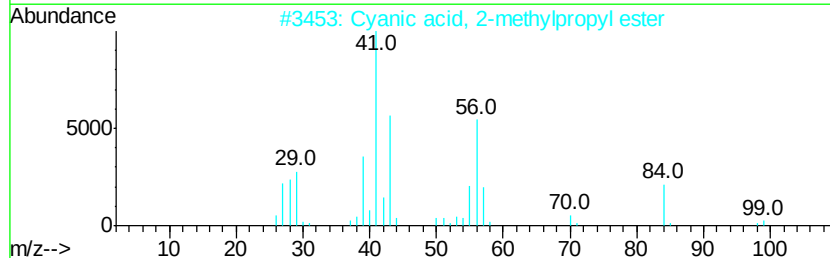
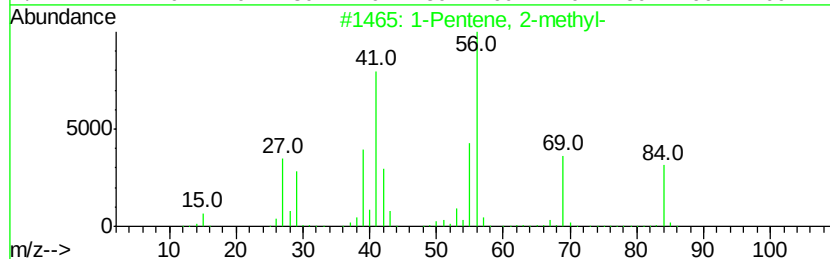
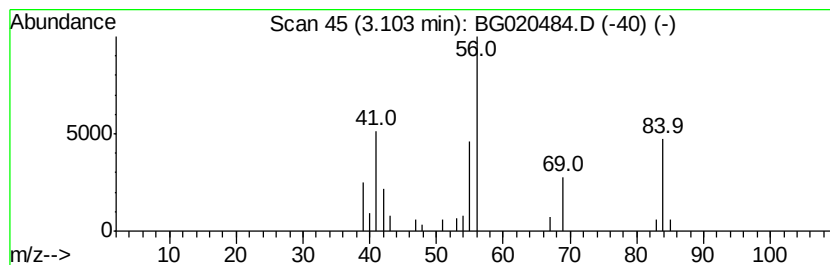
Instrument :
BNA_G
ClientSampleID :
SBLK82

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.10	5.67 ng/ul	22678	1,4-Dichlorobenzene-d4	8.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	53
2	Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	53
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	40
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	39
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	37



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122415\
Data File : BG020484.D
Acq On : 24 Dec 2015 22:27
Operator : UM/SJ
Sample : PB87582BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK82

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.10	5.7	ng/ul	22678	1	8.08	80021	20.0