LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.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	2.818	18	22	32	rVB	396257	450723	12.91%	1.229%
2	2.953	41	45	55	rBV	132998	220924	6.33%	0.602%
3	3.029	55	58	64	rVB	62745	75026	2.15%	0.205%
4	4.345	277	282	288	rBV	72755	95959	2.75%	0.262%
5	4.938	378	383	390	rVB	34072	48517	1.39%	0.132%
6	6.959	718	727	739	rBV2	441087	829043	23.74%	2.261%
7	7.147	752	759	769	rBV	124960	190509	5.45%	0.520%
8	7.341	784	792	794	rBV	141263	207164	5.93%	0.565%
9	7.376	794	798	805	rVV	290567	459843	13.17%	1.254%
10	7.441	805	809	816	rVB3	9172	13193	0.38%	0.036%
11	7.817	866	873	879	rVV	191517	306314	8.77%	0.835%
12	8.510	983	991	996	rBV2	184835	298233	8.54%	0.813%
13	8.563	996	1000	1006	rVV	297353	472370	13.52%	1.288%
14	8.628	1006	1011	1018	rVV	329224	519745	14.88%	1.417%
15	8.892	1050	1056	1062	rBV	173611	279292	8.00%	0.762%
16	8.968	1062	1069	1076	rVV	133325	215294	6.16%	0.587%
17	9.626	1175	1181	1185	rBV6	3623	8091	0.23%	0.022%
18	9.685	1185	1191	1199	rVB	95194	159934	4.58%	0.436%
19	10.243	1276	1286	1294	rBV2	390351	892502	25.55%	2.434%
20	10.607	1339	1348	1352	rBV	312411	589277	16.87%	1.607%
21	10.654	1352	1356	1363	rVV	507871	812031	23.25%	2.214%
22	10.736	1363	1370	1380	rVV2	179505	290229	8.31%	0.791%
23	11.500	1494	1500	1515	rBV3	25695	76446	2.19%	0.208%
24	11.923	1564	1572	1578	rBV2	25053	41685	1.19%	0.114%
25	12.129	1599	1607	1612	rBV2	8519	14998	0.43%	0.041%
26	12.187	1614	1617	1623	rVV3	3497	6265	0.18%	0.017%
27	12.264	1623	1630	1639	rVB	620309	987186	28.27%	2.692%
28	12.487	1661	1668	1672	rBV3	6893	11301	0.32%	0.031%
29	12.922	1737	1742	1746	rBV6	9350	13617	0.39%	0.037%
30	13.186	1783	1787	1791	rVV3	6176	8730	0.25%	0.024%
31	13.280	1795	1803	1805	rBV	62534	87989	2.52%	0.240%
32	13.315	1805	1809	1816	rVB	643181	974411	27.90%	2.657%
33	13.856	1895	1901	1905	rBV	335601	460695	13.19%	1.256%
34	13.897	1905	1908	1913	rVB	43522	59601	1.71%	0.163%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Title : SVOA CALIBRATION

35	14.138	1942	1949	1955	rVB	400731	588721	16.86%	1.605%
36	14.355	1981	1986	1990	rVV3	6840	8868	0.25%	0.024%
37	14.443	1995	2001	2007	rVV2	487294	741720	21.24%	2.023%
38	14.508	2007	2012	2019	rVB	525627	735879	21.07%	2.007%
39	14.625	2025	2032	2042	rBV	174760	261476	7.49%	0.713%
40	14.708	2042	2046	2050	rVV5	5007	10110	0.29%	0.028%
41	14.849	2066	2070	2074	rBV3	9413	12373	0.35%	0.034%
42	15.213	2128	2132	2135	rBV	29614	38702	1.11%	0.106%
43	15.301	2142	2147	2153	rVV	29018	37456	1.07%	0.102%
44	15.436	2163	2170	2174	rBV	535457	774505	22.18%	2.112%
45	15.489	2174	2179	2184	rVV2	571265	819546	23.47%	2.235%
46	15.559	2184	2191	2200	rVB3	331668	548901	15.72%	1.497%
47	15.677	2207	2211	2216	rBV6	6363	10651	0.30%	0.029%
48	15.800	2226	2232	2237	rVV	181847	227873	6.52%	0.621%
49	16.323	2316	2321	2328	rBV7	6122	12921	0.37%	0.035%
50	16.388	2328	2332	2336	rVV7	4511	7410	0.21%	0.020%
51	16.429	2336	2339	2344	rVB6	6955	9962	0.29%	0.027%
52	16.523	2349	2355	2359	rBV5	4803	10320	0.30%	0.028%
53	16.570	2359	2363	2364	rBV4	10451	11013	0.32%	0.030%
54	16.587	2364	2366	2371	rVB5	11746	13524	0.39%	0.037%
55	16.646	2371	2376	2382	rBV2	794306	1053739	30.17%	2.874%
56	16.957	2425	2429	2434	rVV3	14449	24351	0.70%	0.066%
57	17.004	2434	2437	2440	rVV	13947	19010	0.54%	0.052%
58	17.040	2440	2443	2448	rVB2	4912	6629	0.19%	0.018%
59	17.187	2458	2468	2471	rBV2	643533	935371	26.78%	2.551%
60	17.228	2471	2475	2480	rVV	866747	1272795	36.44%	3.471%
61	17.281	2480	2484	2491	rVV	627067	891981	25.54%	2.432%
62	17.586	2529	2536	2545	rBV	1245012	1756165	50.28%	4.789%
63	17.856	2580	2582	2590	rVB6	7119	8843	0.25%	0.024%
64	18.044	2610	2614	2617	rBV4	7822	9919	0.28%	0.027%
65	18.085	2617	2621	2626	rBV4	14044	20914	0.60%	0.057%
66	18.156	2631	2633	2637	rVV	6912	7651	0.22%	0.021%
67	18.391	2669	2673	2682	rVB5	11684	23729	0.68%	0.065%
68	18.949	2763	2768	2770	rBV5	7299	10541	0.30%	0.029%
69	19.019	2776	2780	2785	rVB8	4476	8400	0.24%	0.023%
70	19.207	2808	2812	2816	rVV	11335	17868	0.51%	0.049%
71	19.366	2834	2839	2842	rVV7	5316	9782	0.28%	0.027%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Title : SVOA CALIBRATION

72	19.483	2852	2859	2862	rBV3	12337	24279	0.70%	0.066%
73	19.572	2868	2874	2876	rBV2	781994	1059056	30.32%	2.888%
74	19.601	2876	2879	2885	rVB	1409415	1852459	53.04%	5.052%
75	20.094	2959	2963	2966	rVV6	9633	13781	0.39%	0.038%
76	20.124	2966	2968	2974	rVB7	5632	8519	0.24%	0.023%
77	20.300	2997	2998	3003	rVB4	6755	6564	0.19%	0.018%
78	20.506	3028	3033	3040	rVV	1235978	1341807	38.42%	3.659%
79	20.858	3091	3093	3102	rVB8	4682	6244	0.18%	0.017%
80	21.075	3126	3130	3141	rBV	409605	535134	15.32%	1.459%
81	21.158	3141	3144	3149	rVB4	15682	22503	0.64%	0.061%
82	21.281	3161	3165	3172	rBV	1300550	1456508	41.70%	3.972%
83	21.357	3172	3178	3185	rVB	895466	1104624	31.63%	3.012%
84	21.522	3203	3206	3213	rVB3	16440	21995	0.63%	0.060%
85	21.974	3278	3283	3290	rBV5	35646	71619	2.05%	0.195%
86	22.233	3323	3327	3333	rVB	36281	49677	1.42%	0.135%
87	22.450	3359	3364	3368	rBV	48666	79073	2.26%	0.216%
88	22.585	3382	3387	3396	rVB	84100	138649	3.97%	0.378%
89	22.985	3450	3455	3460	rVB2	57963	87788	2.51%	0.239%
90	23.513	3538	3545	3552	rBV2	567375	1058921	30.32%	2.888%
91	23.578	3552	3556	3563	rVV	70667	132620	3.80%	0.362%
92	23.660	3563	3570	3584	rVB2	545081	1089910	31.21%	2.972%
93	24.271	3667	3674	3681	rBV	70254	144450	4.14%	0.394%
94	24.353	3682	3688	3697	rVV5	41797	87127	2.49%	0.238%
95	24.465	3704	3707	3715	rVB10	4868	10910	0.31%	0.030%
96	25.070	3800	3810	3823	rVB2	66282	162652	4.66%	0.444%
97	26.039	3960	3975	3989	rBV2	1083047	3492605	100.00%	9.525%
98	26.756	4085	4097	4110	rVB	422280	1357655	38.87%	3.702%
99	27.114	4150	4158	4171	rBV4	31603	99397	2.85%	0.271%
100	28.424	4376	4381	4382	rBV5	11322	16411	0.47%	0.045%

Sum of corrected areas: 36669693

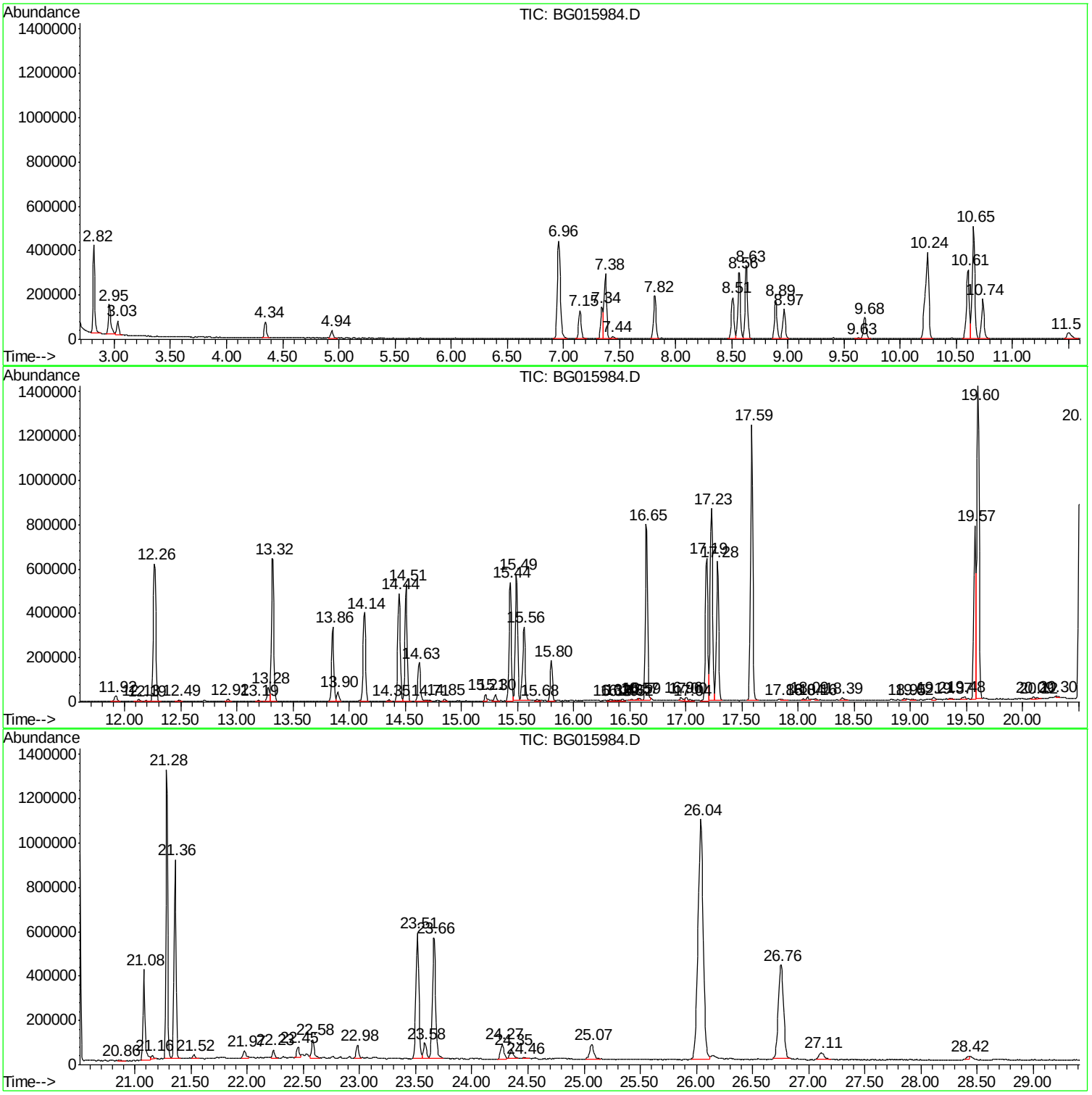
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

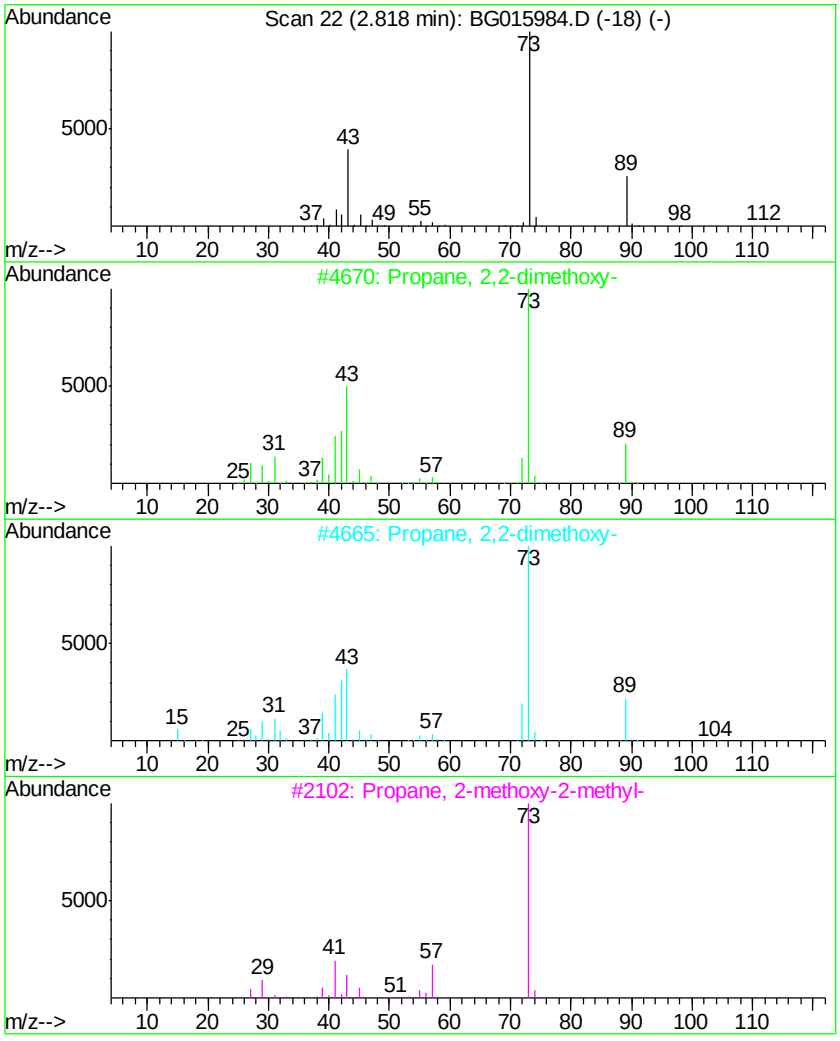
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

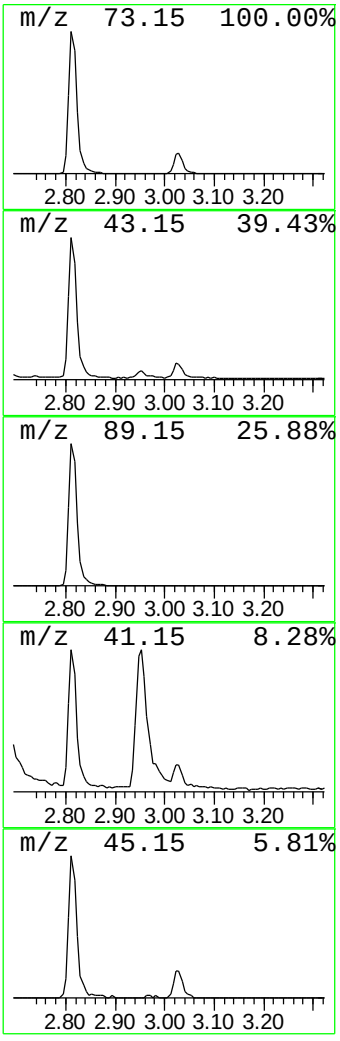
****

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	29.43 ng/ul	450723	1,4-Dichlorobenzene-d4	7.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
3	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4	N-Ethylformamide	73	C3H7NO	000627-45-2	5
5	N-Ethylformamide	73	C3H7NO	000627-45-2	4





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

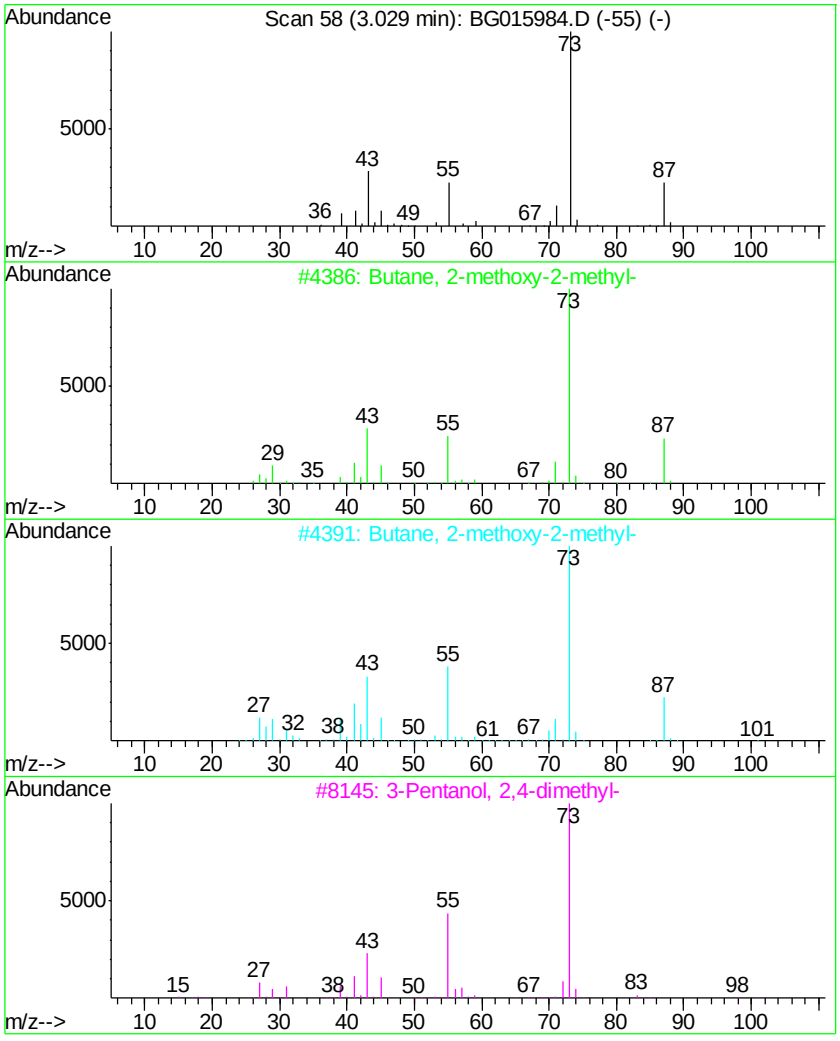
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

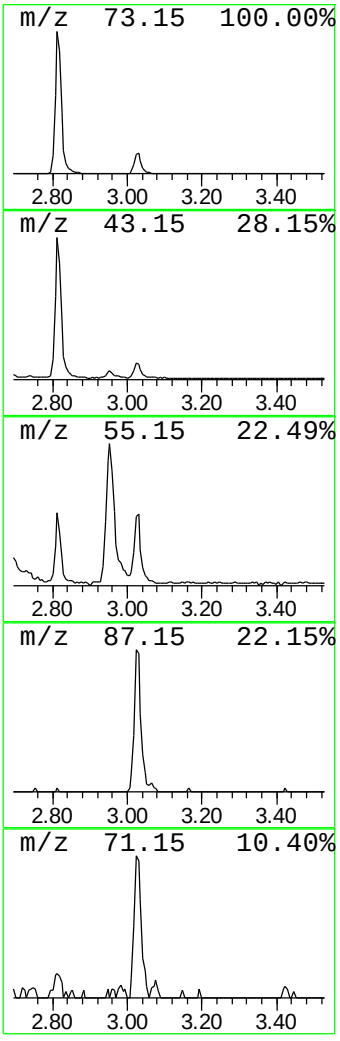
****

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	4.90 ng/ul	75026	1,4-Dichlorobenzene-d4	7.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	10
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

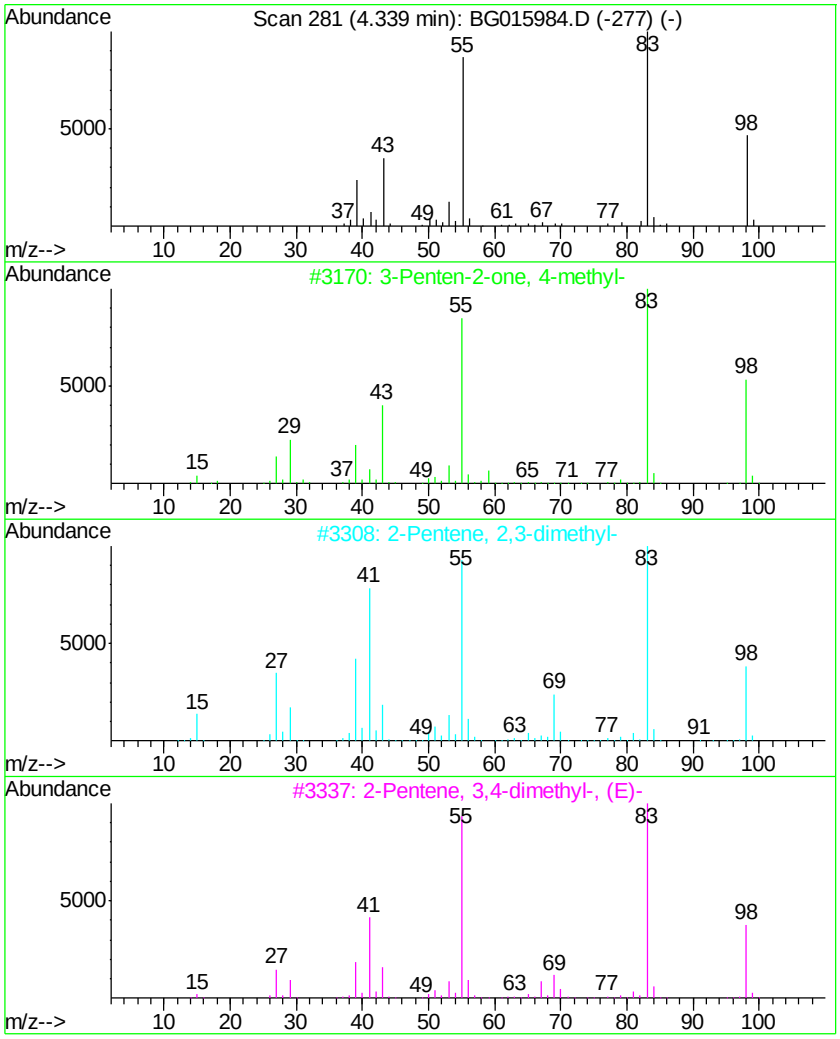
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

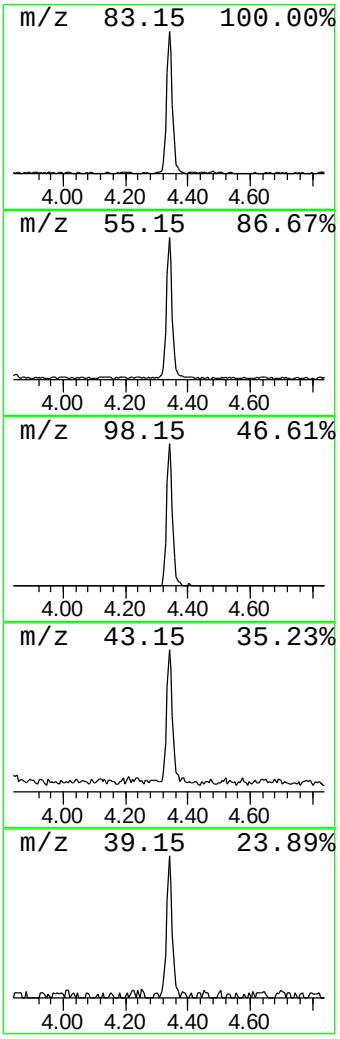
****

Peak Number 4 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.34	6.27 ng/ul	95959	1,4-Dichlorobenzene-d4	7.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	87
2	2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	80
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78
4	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78
5	Cyclohexane, methyl-	98	C7H14	000108-87-2	72





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

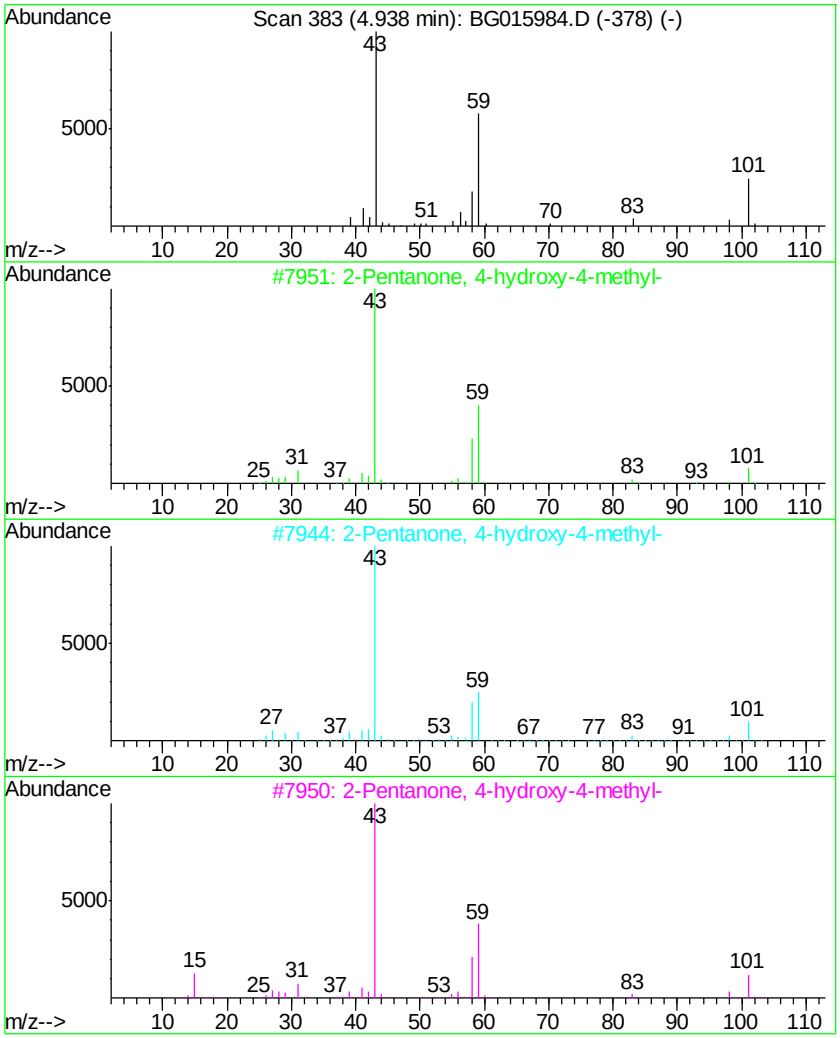
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

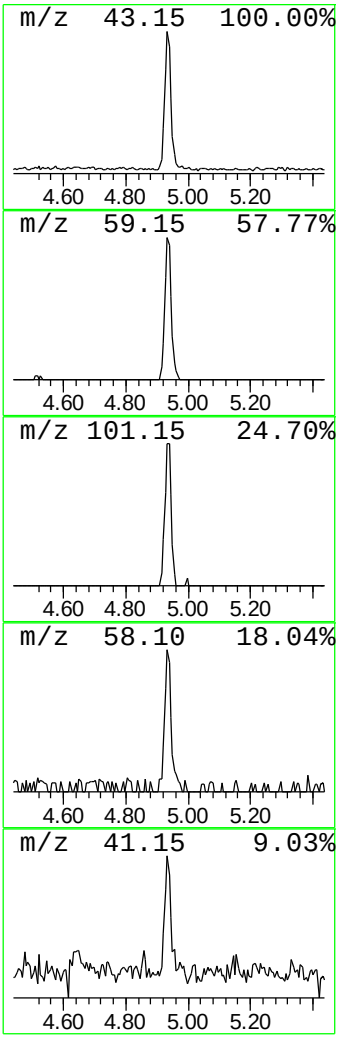
****

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	3.17 ng/ul	48517	1,4-Dichlorobenzene-d4	7.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	27





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

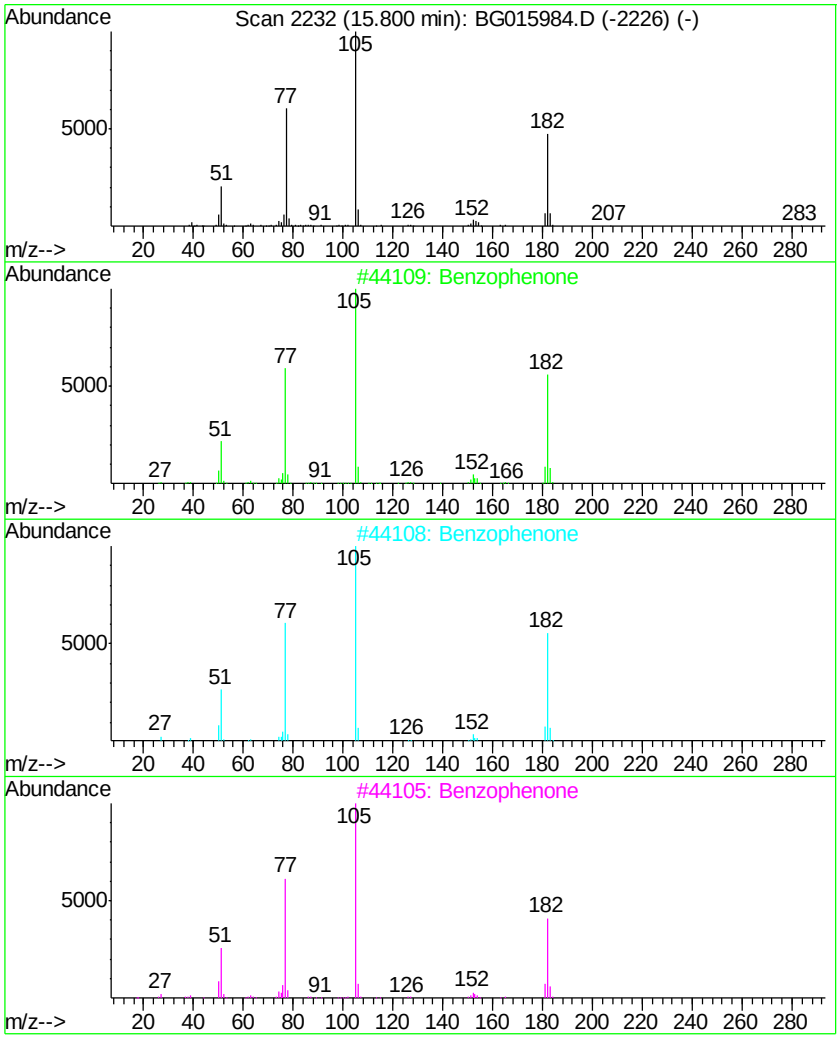
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

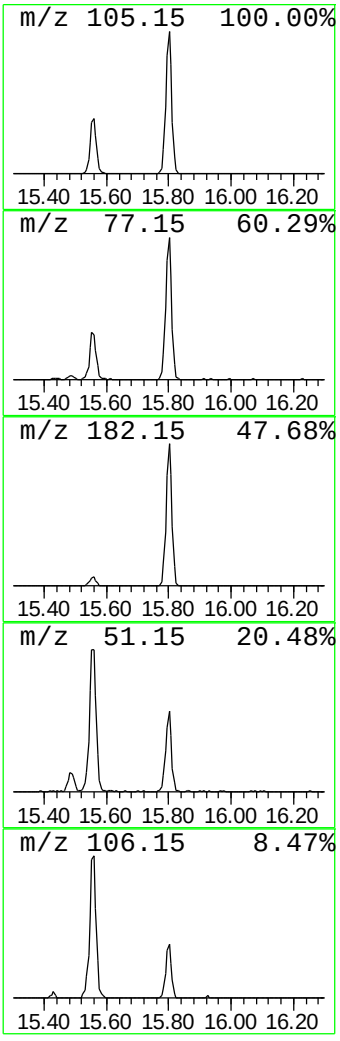
****

Peak Number 6 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	6.14 ng/ul	227873	Acenaphthene-d10	14.44

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

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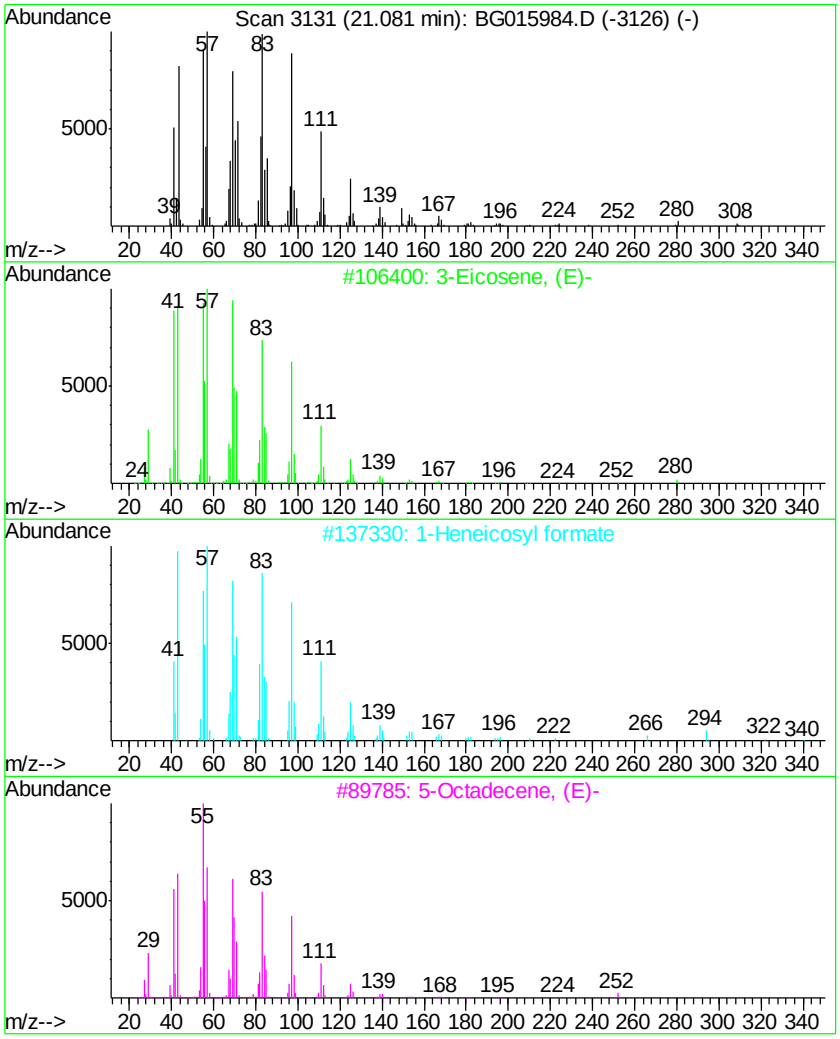
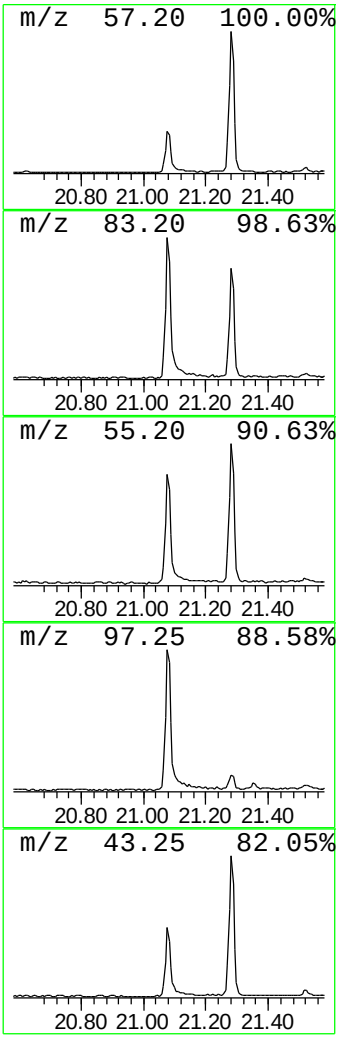
Peak Number 7 3-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.08	9.69 ng/ul	535134	Chrysene-d12	21.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	96
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4	Cyclopentadecane	210	C15H30	000295-48-7	93
5	1-Heptadecanol	256	C17H36O	001454-85-9	90





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

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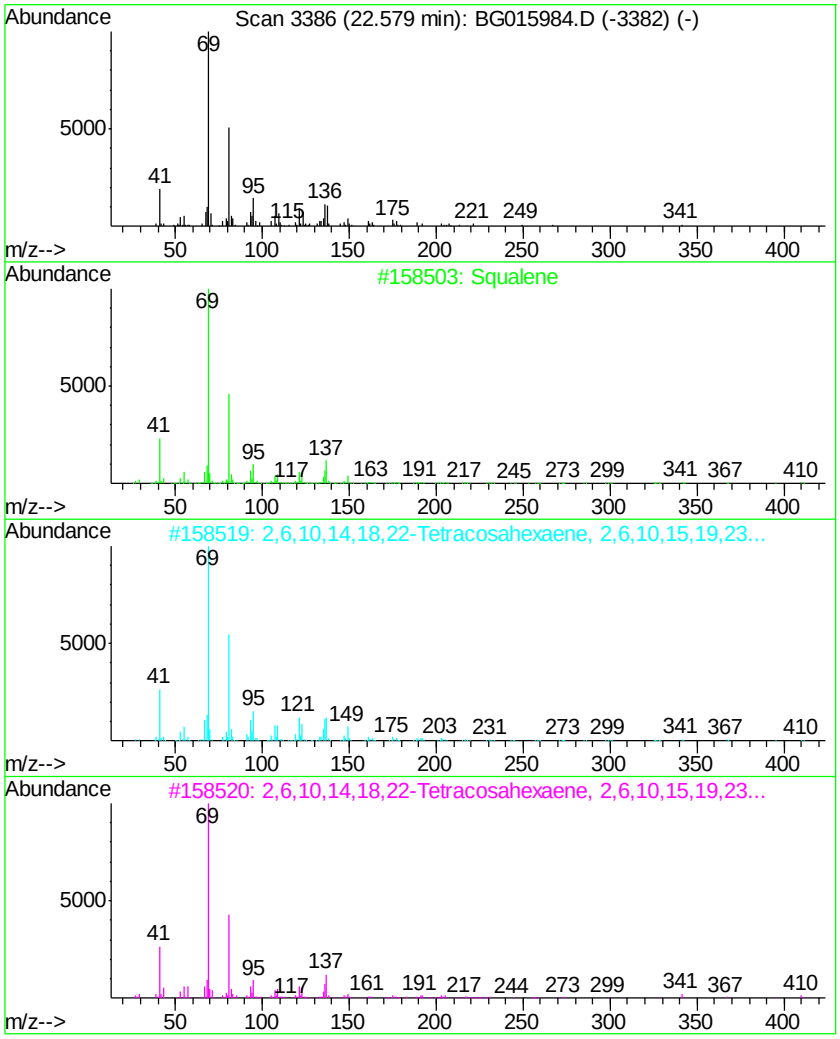
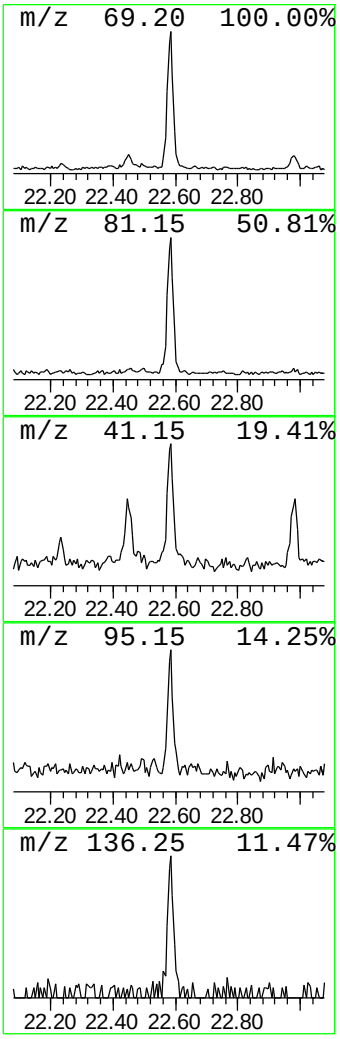
Peak Number 8 Squalene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	2.54 ng/ul	138649	Perylene-d12	23.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	007683-64-9	91
2	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91
3	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91
4	Squalene	410	C30H50	007683-64-9	87
5	.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	78





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

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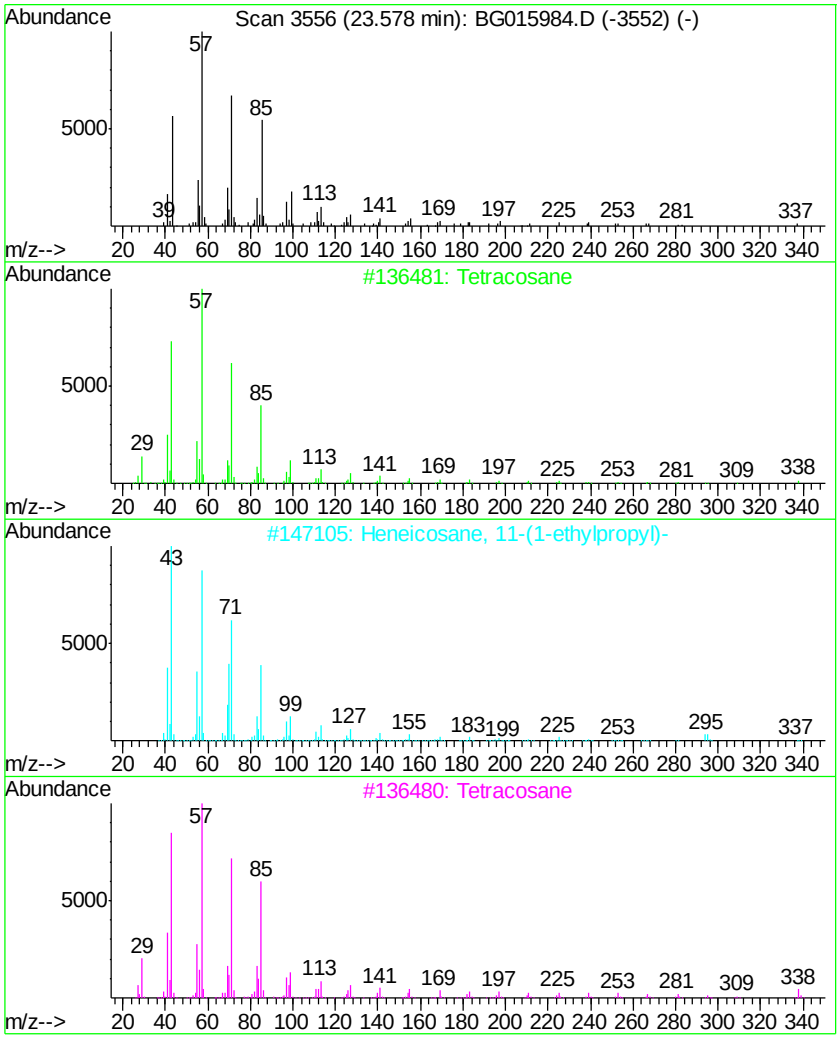
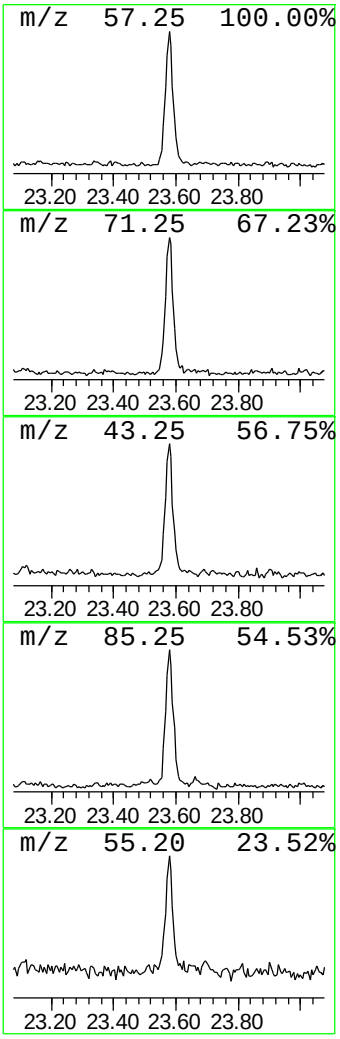
Peak Number 9 (DEL) Alkane: Straight-Chain Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.58	2.43 ng/ul	132620	Perylene-d12	23.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	91
2	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Heptadecane	240	C17H36	000629-78-7	90
5	Triacontane	422	C30H62	000638-68-6	90





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

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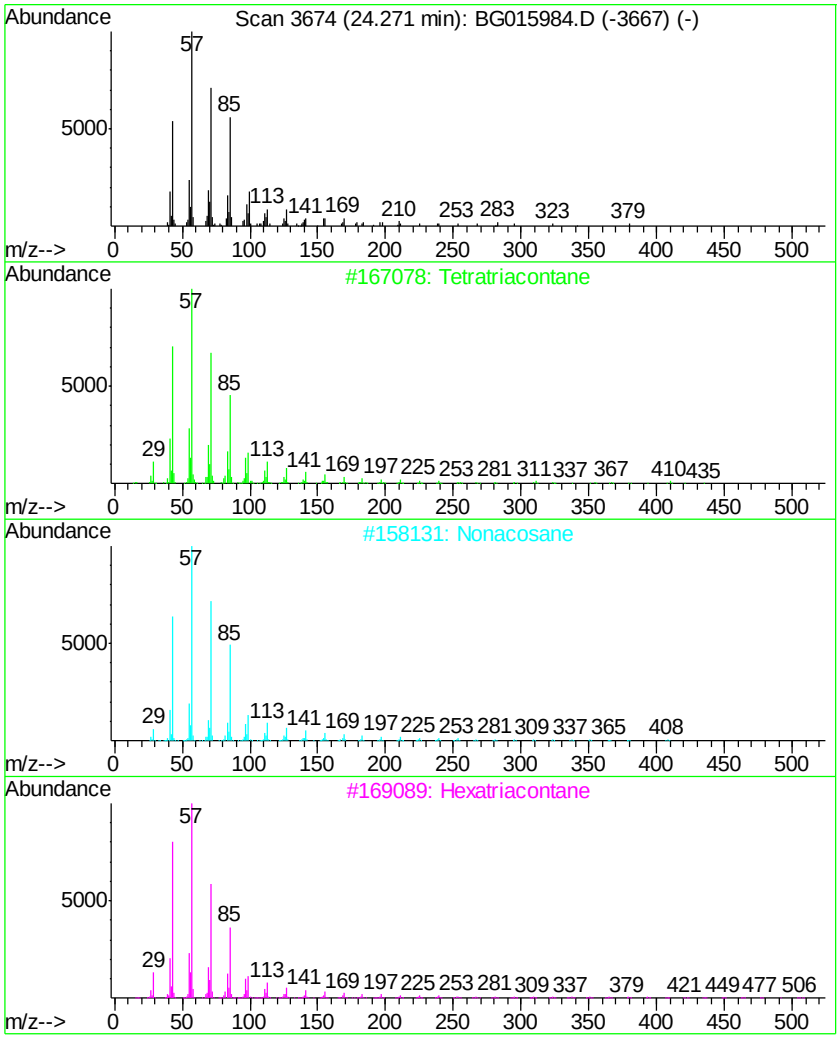
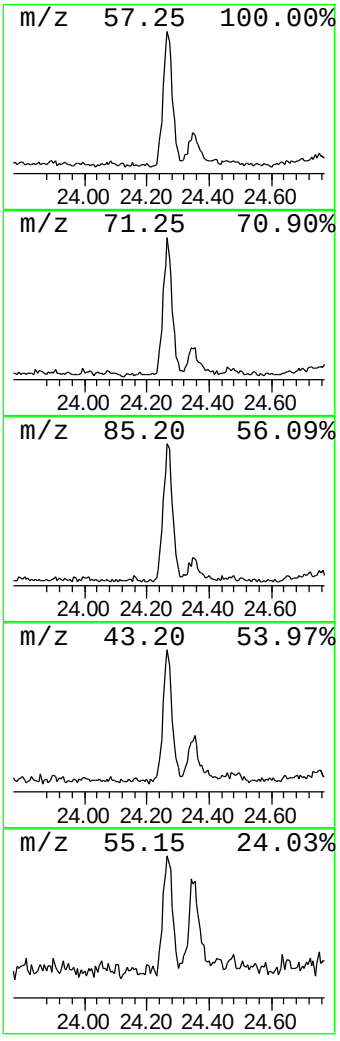
Peak Number 10 Tetratriacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	2.65 ng/ul	144450	Perylene-d12	23.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane	479	C34H70	014167-59-0	90
2	Nonacosane	408	C29H60	000630-03-5	87
3	Hexatriacontane	507	C36H74	000630-06-8	87
4	Octadecane	254	C18H38	000593-45-3	87
5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

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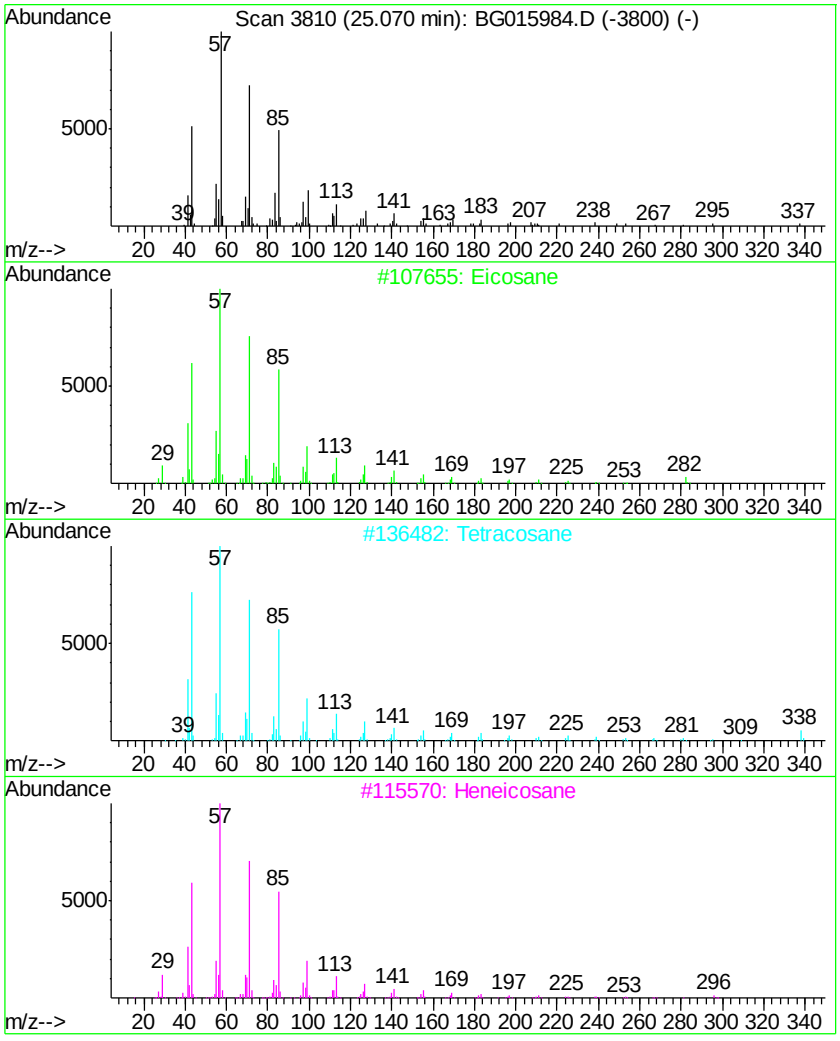
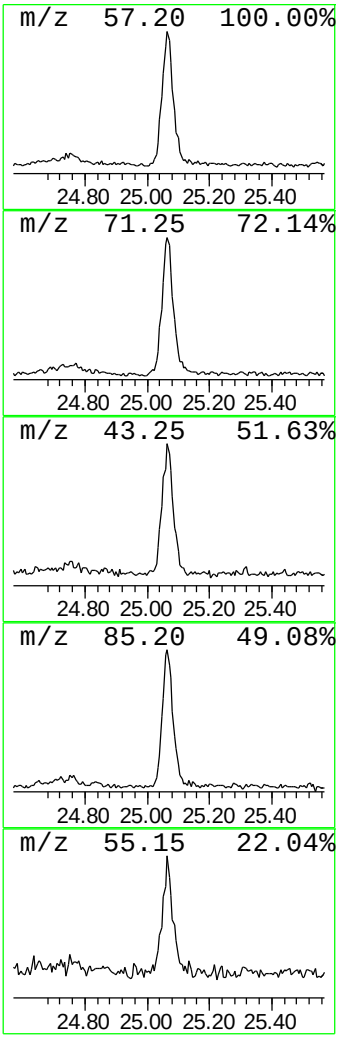
Peak Number 11 (DEL) Alkane: Straight-Chain Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.07	2.98 ng/ul	162652	Perylene-d12	23.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Tetracosane	338	C24H50	000646-31-1	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Octacosane	394	C28H58	000630-02-4	90
5	Hexadecane	226	C16H34	000544-76-3	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015984.D
Acq On : 11 Feb 2015 16:02
Operator : TP/IZ
Sample : G1227-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H38DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Propane, 2,2-dime...	2.82	29.4	ng/ul	450723	1	7.82	306314	20.0
Butane, 2-methoxy...	3.03	4.9	ng/ul	75026	1	7.82	306314	20.0
3-Penten-2-one, 4...	4.34	6.3	ng/ul	95959	1	7.82	306314	20.0
2-Pentanone, 4-hy...	4.94	3.2	ng/ul	48517	1	7.82	306314	20.0
Benzophenone	15.80	6.1	ng/ul	227873	3	14.44	741720	20.0
3-Eicosene, (E)-	21.08	9.7	ng/ul	535134	5	21.36	1104620	20.0
Squalene	22.58	2.5	ng/ul	138649	6	23.67	1089910	20.0
(DEL) Alkane: Str...	23.58	2.4	ng/ul	132620	6	23.67	1089910	20.0
Tetratriacontane	24.27	2.6	ng/ul	144450	6	23.67	1089910	20.0
(DEL) Alkane: Str...	25.07	3.0	ng/ul	162652	6	23.67	1089910	20.0