

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012547.D
 Acq On : 29 Oct 2017 04:46
 Operator : SJ/JU
 Sample : I5887-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DC0

Quant Time: Oct 30 09:19:30 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 09:15:01 2017
 Response via : Initial Calibration

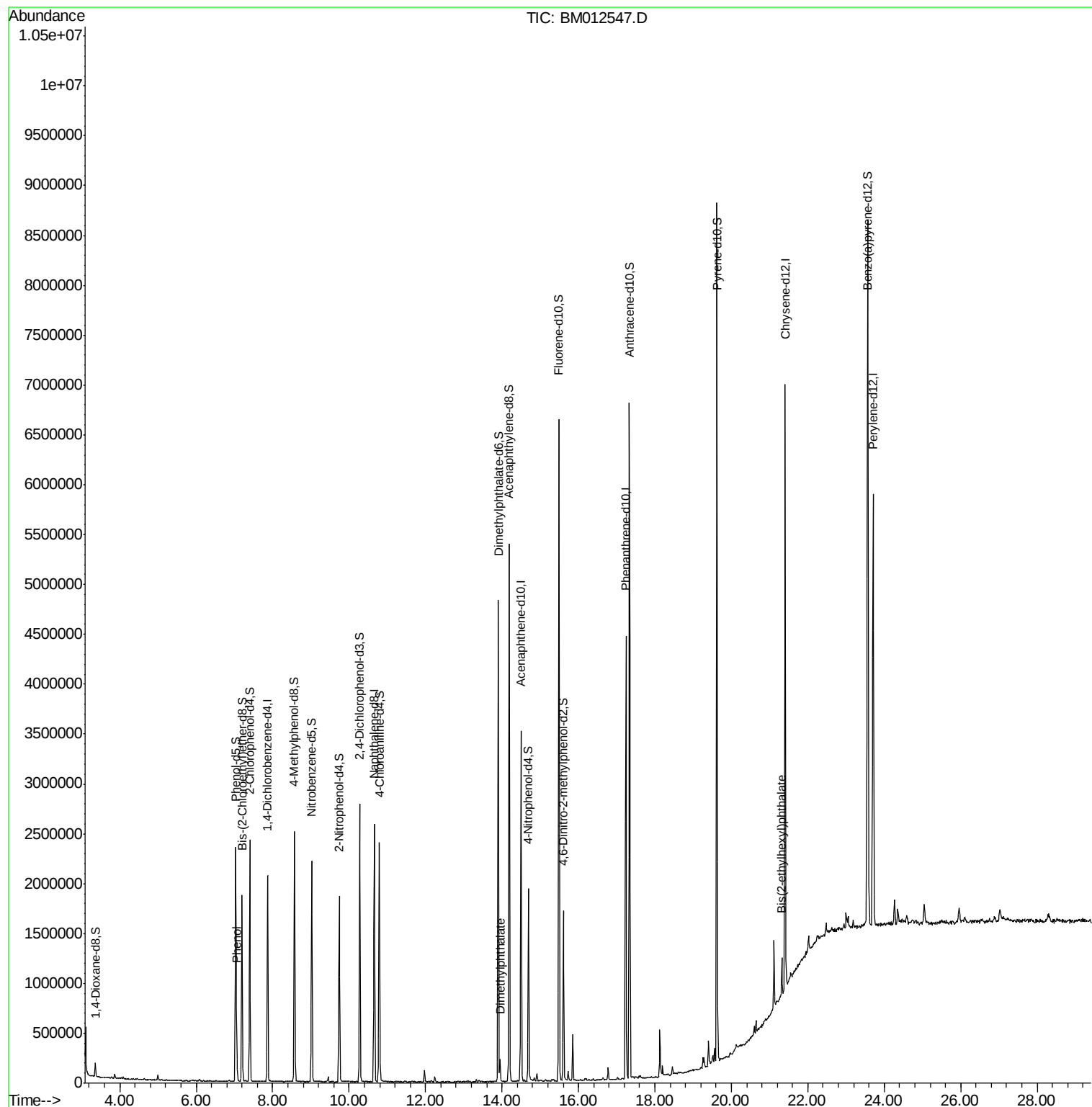
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	554877	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	2035654	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	1135048	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2527680	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2881429	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	3251900	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	65780	6.06	ng/uL	0.00
5) Phenol-d5	7.03	99	1267244	27.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	797028	28.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	1033185	29.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	898668	22.68	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	484840	38.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	541165	41.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	1030410	29.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1204423	32.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2996787	30.22	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3788115	32.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	433012	29.38	ng/ul	0.00
57) Fluorene-d10	15.49	176	2582553	30.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	378354	30.93	ng/ul	0.00
70) Anthracene-d10	17.33	188	3898269	32.36	ng/ul	0.00
76) Pyrene-d10	19.62	212	4470490	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5087648	32.93	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	159757	3.310	ng/ul#	85
44) Dimethylphthalate	13.95	163	129479	1.320	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.32	149	122909	1.251	ng/ul#	98

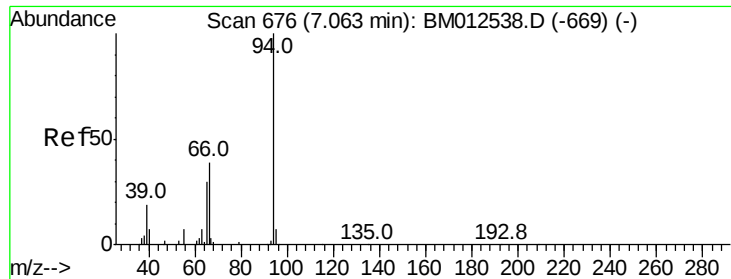
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.310 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. -0.01 min

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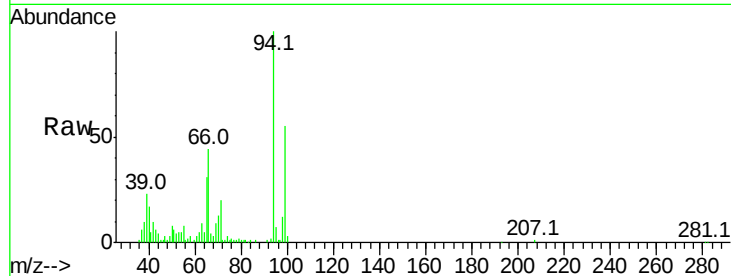
Tot Ion: 94 Resp: 159757

Ion Ratio Lower Upper

94 100

65 31.3 28.2 42.4

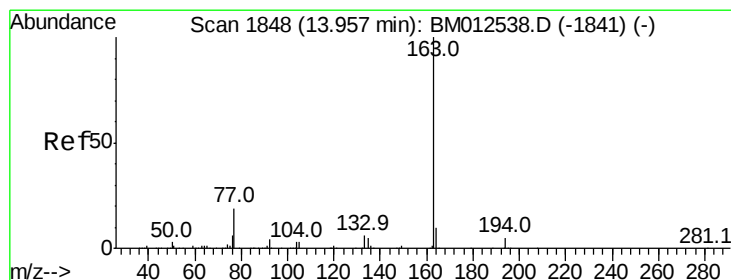
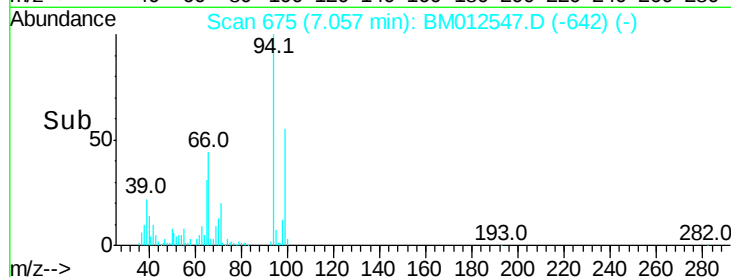
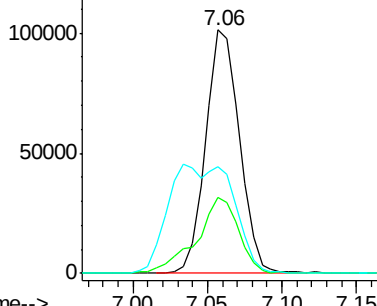
66 43.7 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM012538.D (-669) (-)

Ion 65.00 (64.70 to 65.70): BM012538.D (-669) (-)

Ion 66.00 (65.70 to 66.70): BM012538.D (-669) (-)



#44

Dimethylphthalate

Concen: 1.320 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BM012547.D

Acq: 29 Oct 2017 04:46

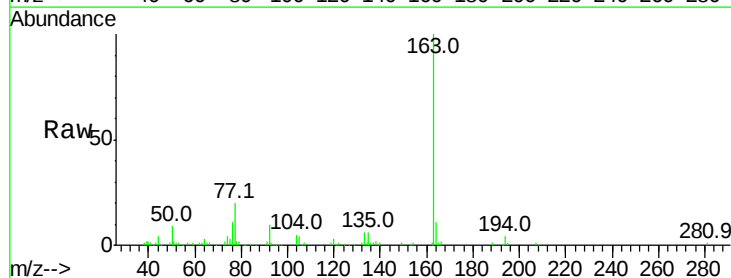
Tgt Ion: 163 Resp: 129479

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

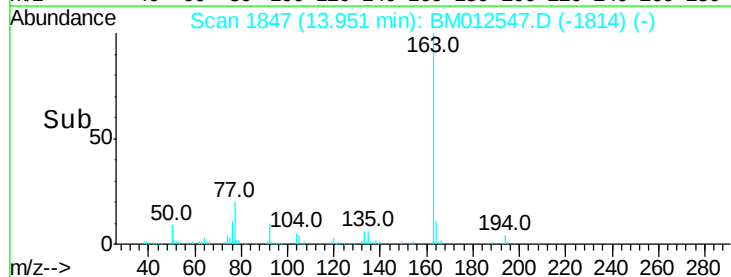
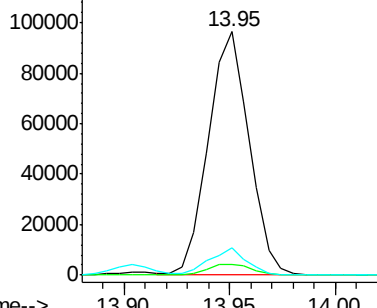
164 11.0 8.2 12.4

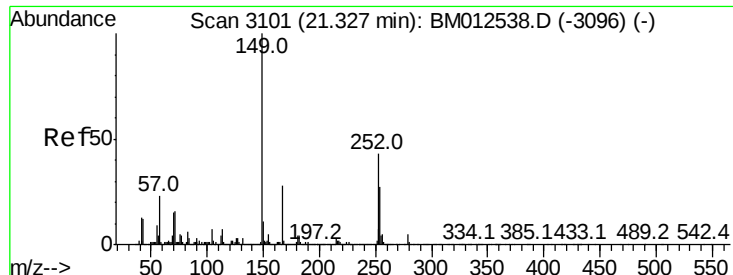


Abundance Ion 163.00 (162.70 to 163.70): BM012538.D (-1841) (-)

Ion 194.00 (193.70 to 194.70): BM012538.D (-1841) (-)

Ion 164.00 (163.70 to 164.70): BM012538.D (-1841) (-)





#81

Bis(2-ethylhexyl)phthalate

Concen: 1.251 ng/ul

RT: 21.32 min Scan# 3100

Delta R.T. -0.01 min

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B0DC0

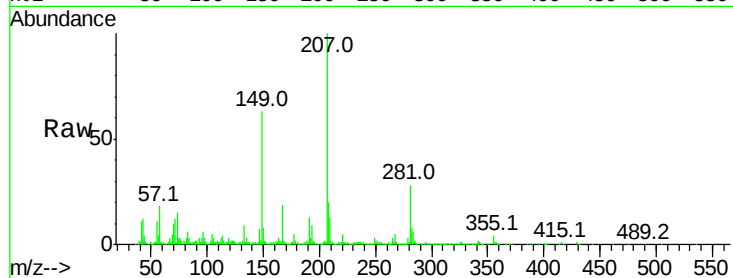
Tot Ion:149 Resp: 122909

Ion Ratio Lower Upper

149 100

167 29.4 22.8 34.2

279 4.8 4.9 7.3#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

