

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010505.D
 Acq On : 11 Jun 2017 02:58
 Operator : SJ/MA
 Sample : I3558-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C65

Quant Time: Jun 12 07:11:44 2017
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 12 07:08:51 2017
 Response via : Initial Calibration

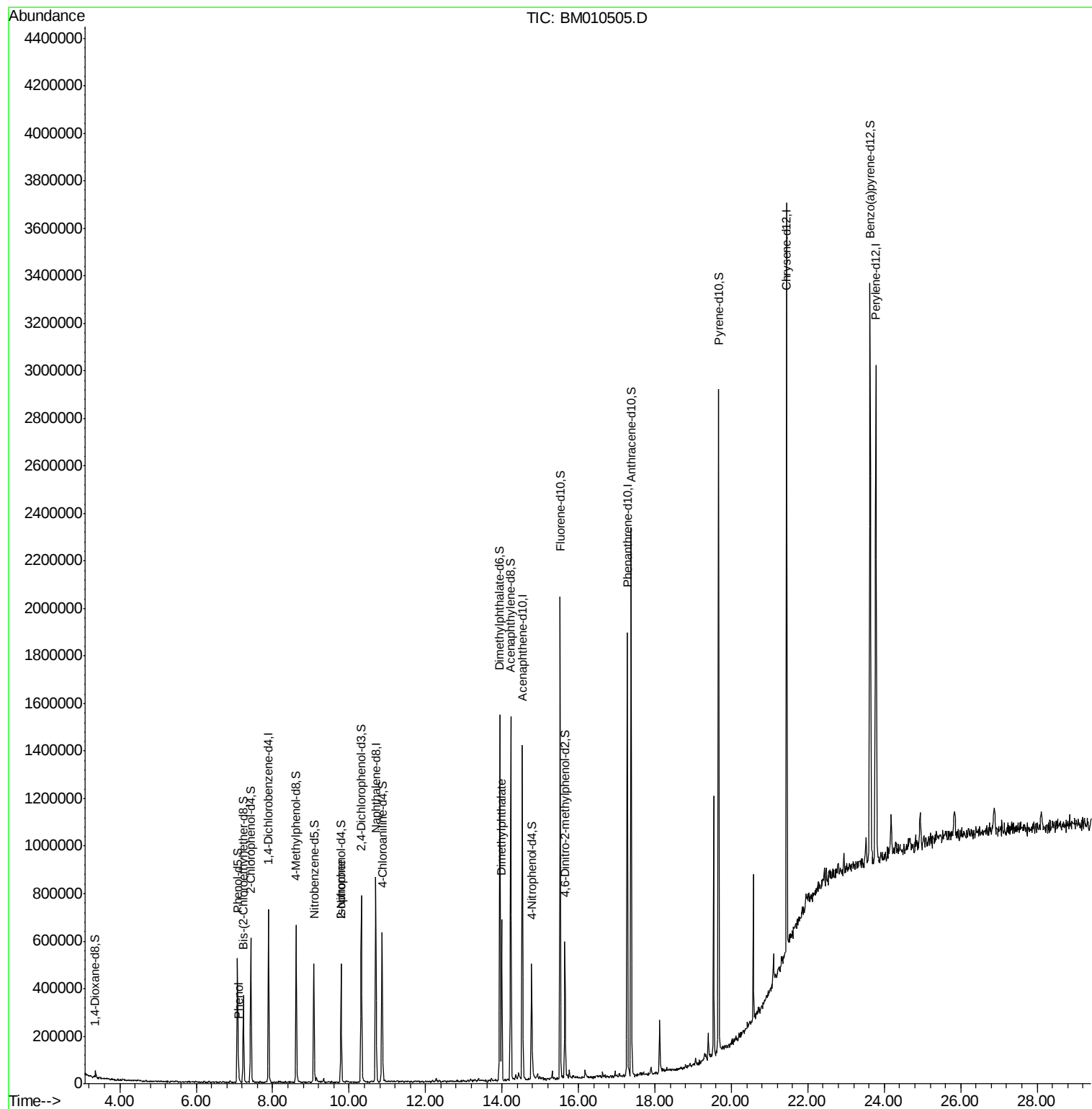
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	162425	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	576950	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	407803	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	1009443	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1420169	20.00	ng/ul	0.00
83) Perylene-d12	23.78	264	1519797	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	15871	4.01	ng/uL	0.00
5) Phenol-d5	7.08	99	234184	19.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	131716	19.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	208824	21.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	197705	19.91	ng/ul	-0.01
19) Nitrobenzene-d5	9.08	128	100017	23.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	119131	24.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	242422	24.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	254489	26.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	836706	24.69	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	894078	22.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	100291	19.78	ng/ul	0.00
57) Fluorene-d10	15.52	176	713680	23.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.65	200	137210	19.19	ng/ul	0.00
70) Anthracene-d10	17.37	188	1135156	23.11	ng/ul	0.00
76) Pyrene-d10	19.66	212	1429905	24.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1601518	22.63	ng/ul	0.00
Target Compounds						
6) Phenol	7.11	94	19204	1.522	ng/ul	92
21) Isophorone	9.79	82	19872	1.070	ng/ul#	77
44) Dimethylphthalate	13.99	163	360195	10.810	ng/ul	100

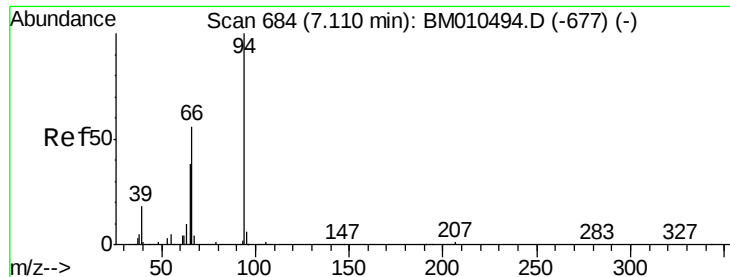
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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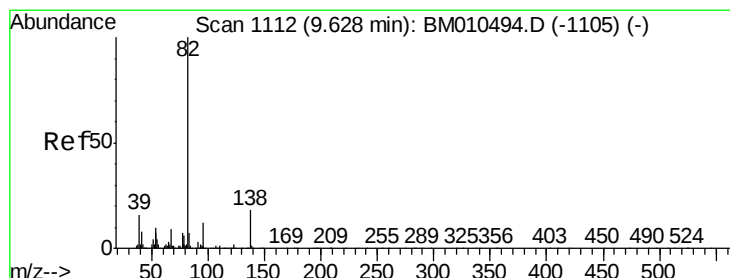
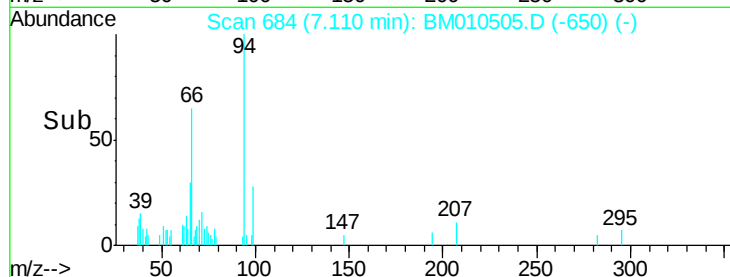
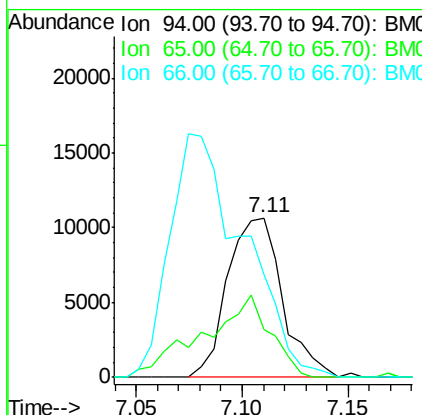
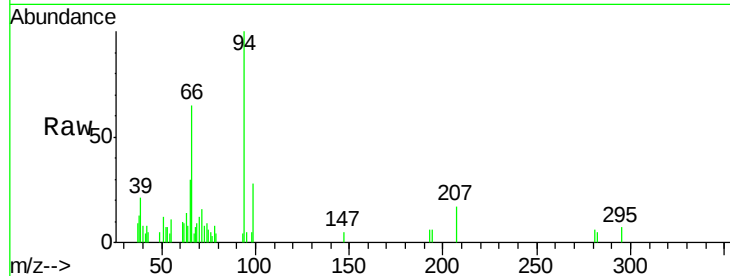
#6

Phenol

Concen: 1.522 ng/ul
 RT: 7.11 min Scan# 684
 Delta R.T. -0.00 min
 Lab File: BM010505.D
 Acq: 11 Jun 2017 02:58

Instrument :
 BNA_M
 ClientSampled :
 F5C65

Tgt Ion: 94 Resp: 19204
 Ion Ratio Lower Upper
 94 100
 65 30.1 28.2 42.4
 66 64.5 47.2 70.8

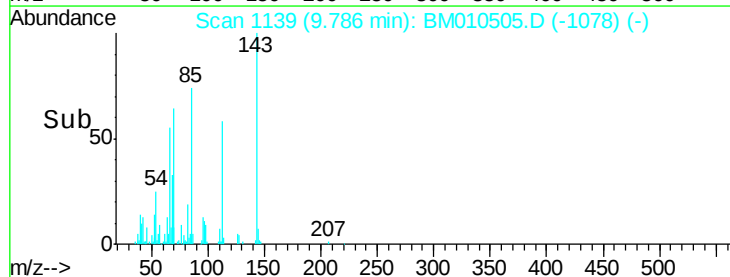
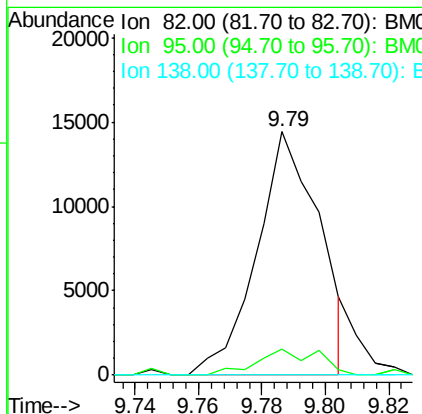
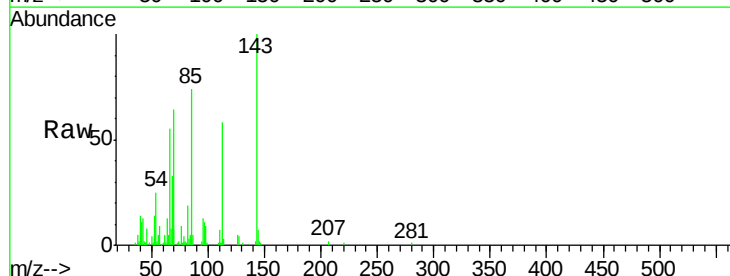


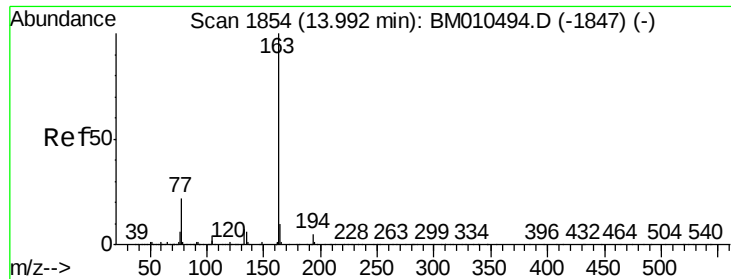
#21

Isophorone

Concen: 1.070 ng/ul
 RT: 9.79 min Scan# 1139
 Delta R.T. 0.16 min
 Lab File: BM010505.D
 Acq: 11 Jun 2017 02:58

Tgt Ion: 82 Resp: 19872
 Ion Ratio Lower Upper
 82 100
 95 10.7 7.8 11.8
 138 0.0 11.9 17.9#





#44

Dimethylphthalate

Concen: 10.810 ng/ul

RT: 13.99 min Scan# 1854

Delta R.T. -0.00 min

Lab File: BM010505.D

Acq: 11 Jun 2017 02:58

Instrument :

BNA_M

ClientSampleId :

F5C65

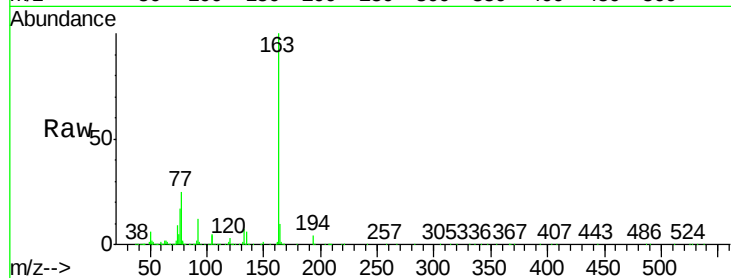
Tgt Ion:163 Resp: 360195

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

