

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019560.D
 Acq On : 29 Mar 2019 02:50
 Operator : JU/SJ
 Sample : K2065-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC99

Quant Time: Mar 29 05:06:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	116662	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	507400	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	305924	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	697043	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	850704	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1062119	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	19215	6.45	ng/uL	0.00
5) Phenol-d5	6.76	99	240745	23.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	163767	23.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	202480	25.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	195782	25.11	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	93846	25.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	102054	25.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	180144	23.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	254104	27.84	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	648012	26.25	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	794282	25.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	64962	16.79	ng/ul	0.02
58) Fluorene-d10	15.24	176	546842	25.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	68742	14.91	ng/ul	0.00
71) Anthracene-d10	17.10	188	870576	26.03	ng/ul	0.00
79) Pyrene-d10	19.40	212	984151	25.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1358205	24.12	ng/ul	0.00

Target Compounds

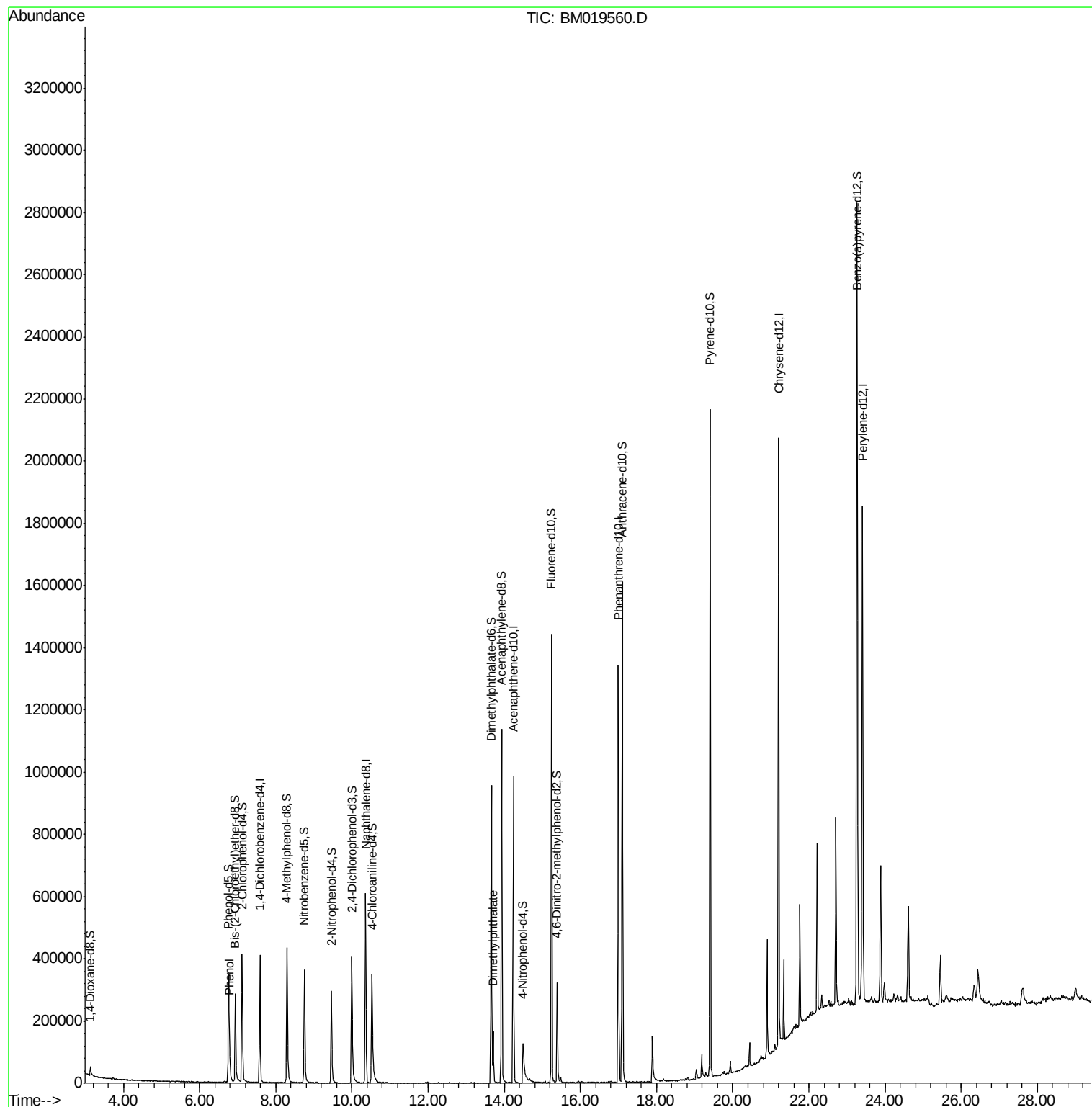
					Qvalue
6) Phenol	6.79	94	38017	3.507 ng/ul	92
45) Dimethylphthalate	13.71	163	108161	4.367 ng/ul	98

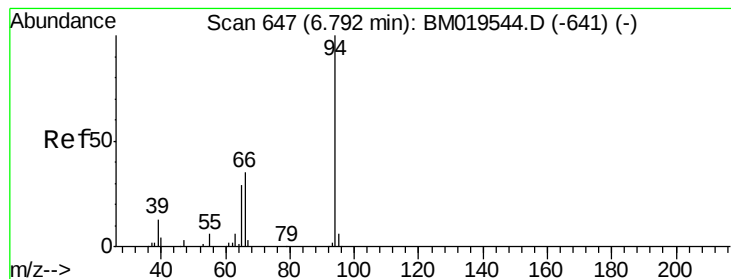
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.507 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.00 min

Lab File: BM019560.D

Acq: 29 Mar 2019 02:50

Instrument :

BNA_M

ClientSampleId :

BFC99

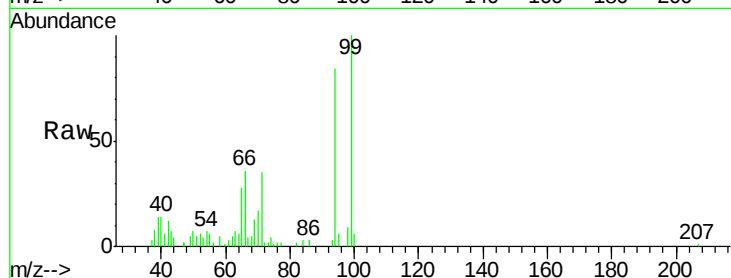
Tgt Ion: 94 Resp: 38017

Ion Ratio Lower Upper

94 100

65 33.6 23.0 34.6

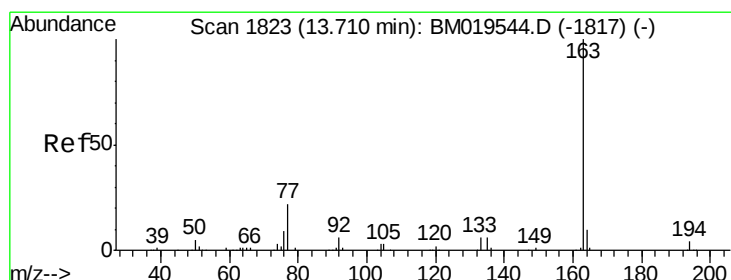
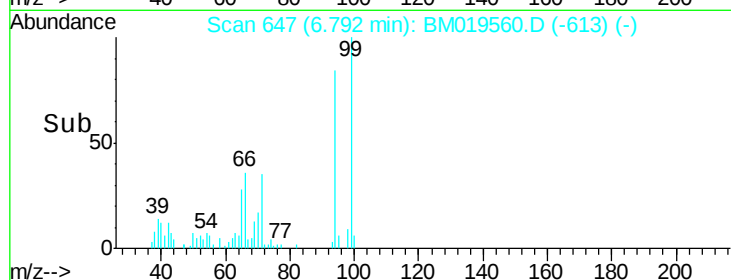
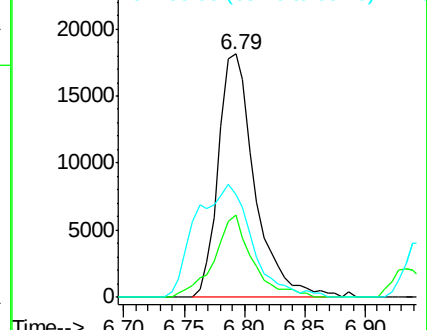
66 42.4 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM019544.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BM019544.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BM019544.D (-641) (-)



#45

Dimethylphthalate

Concen: 4.367 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Acq: 29 Mar 2019 02:50

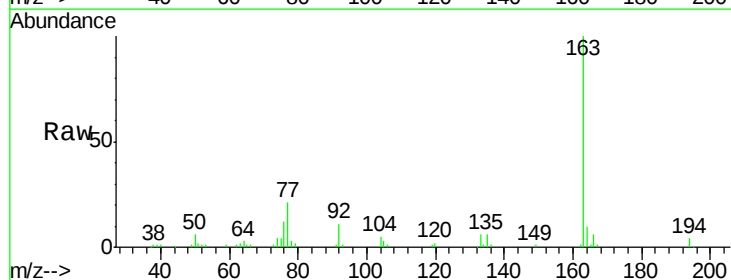
Tgt Ion: 163 Resp: 108161

Ion Ratio Lower Upper

163 100

194 4.2 4.0 6.0

164 10.1 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019544.D (-1817) (-)

Ion 194.00 (193.70 to 194.70): BM019544.D (-1817) (-)

Ion 164.00 (163.70 to 164.70): BM019544.D (-1817) (-)

