

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019558.D
 Acq On : 29 Mar 2019 01:38
 Operator : JU/SJ
 Sample : K2065-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5L5

Quant Time: Mar 29 05:06:09 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	105715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	483965	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	267672	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	643569	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	804582	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	990974	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14857	5.50	ng/uL	0.00
5) Phenol-d5	6.76	99	146769	15.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	105522	16.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	123529	17.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	88361	12.50	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	56686	16.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	67126	17.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	101456	13.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	148886	17.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	431990	20.00	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	470583	17.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	25170	7.43	ng/ul	0.03
58) Fluorene-d10	15.24	176	351956	18.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	45694	10.74	ng/ul	0.00
71) Anthracene-d10	17.10	188	544281	17.62	ng/ul	0.00
79) Pyrene-d10	19.40	212	626232	16.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	831250	15.82	ng/ul	0.00

Target Compounds

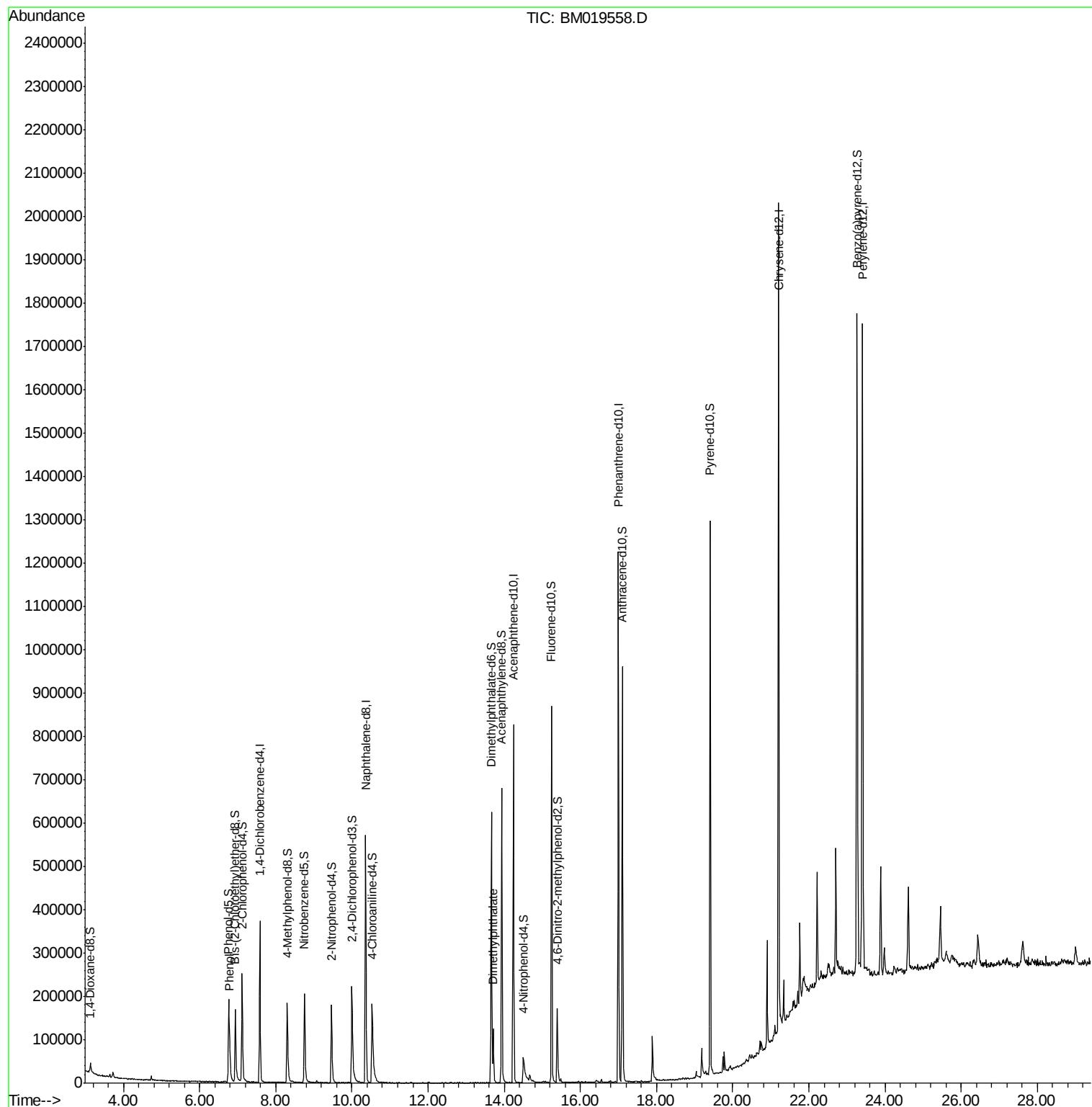
						Qvalue
6) Phenol	6.79	94	35315	3.595	ng/ul	92
45) Dimethylphthalate	13.71	163	81278	3.751	ng/ul	98

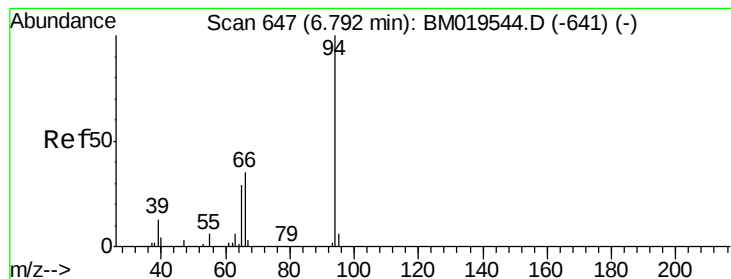
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.595 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.00 min

Lab File: BM019558.D

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Instrument :

BNA_M

ClientSampleId :

BF5L5

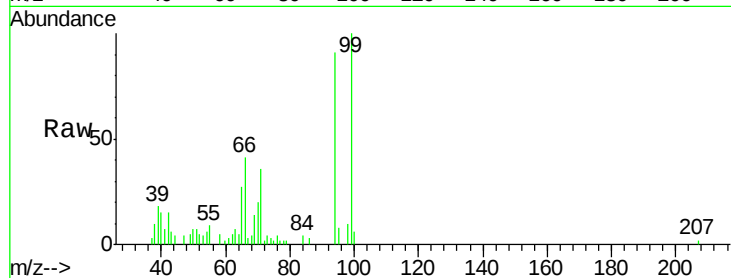
Tgt Ion: 94 Resp: 35315

Ion Ratio Lower Upper

94 100

65 30.1 23.0 34.6

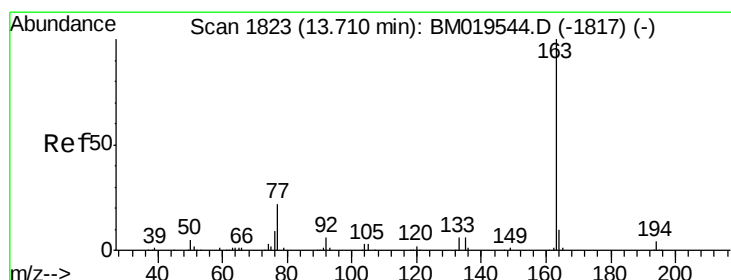
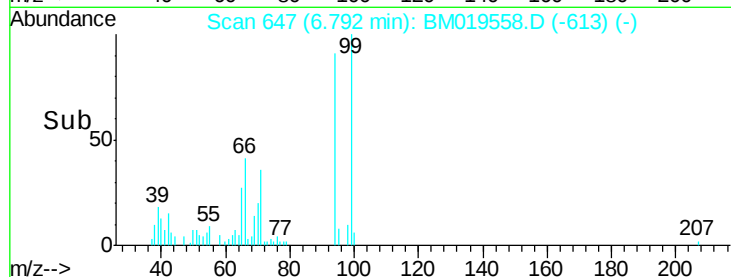
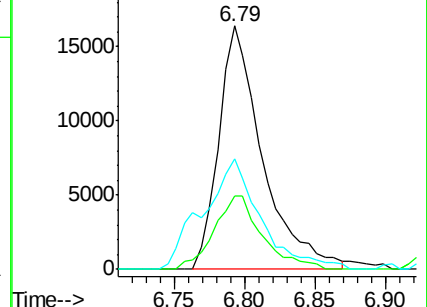
66 45.4 30.4 45.6



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: 3.751 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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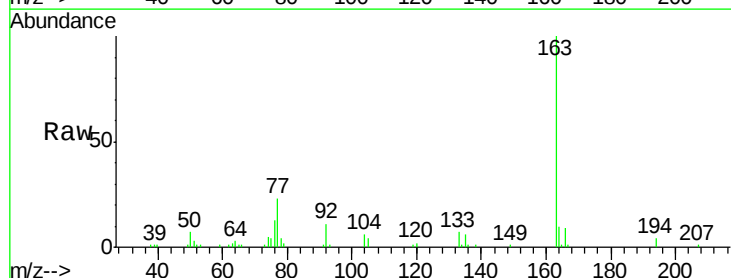
Tgt Ion: 163 Resp: 81278

Ion Ratio Lower Upper

163 100

194 4.4 4.0 6.0

164 9.6 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) (-)

