

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019575.D
 Acq On : 29 Mar 2019 11:54
 Operator : JU/SJ
 Sample : K2085-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7W5

Quant Time: Mar 29 13:59:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 09:53:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	104381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	488359	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	272217	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	604199	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	785734	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	961988	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13858	5.20	ng/uL	0.00
5) Phenol-d5	6.76	99	162776	17.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	110893	17.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	130863	18.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	136333	19.54	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	60206	17.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	67393	17.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	117040	16.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	134244	15.28	ng/ul	0.01
44) Dimethylphthalate-d6	13.66	166	445169	20.27	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	483629	17.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	36968	10.74	ng/ul	0.02
58) Fluorene-d10	15.24	176	374259	19.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	52897	13.24	ng/ul	0.00
71) Anthracene-d10	17.10	188	574425	19.81	ng/ul	0.00
79) Pyrene-d10	19.40	212	690731	19.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	898126	17.61	ng/ul	0.00

Target Compounds

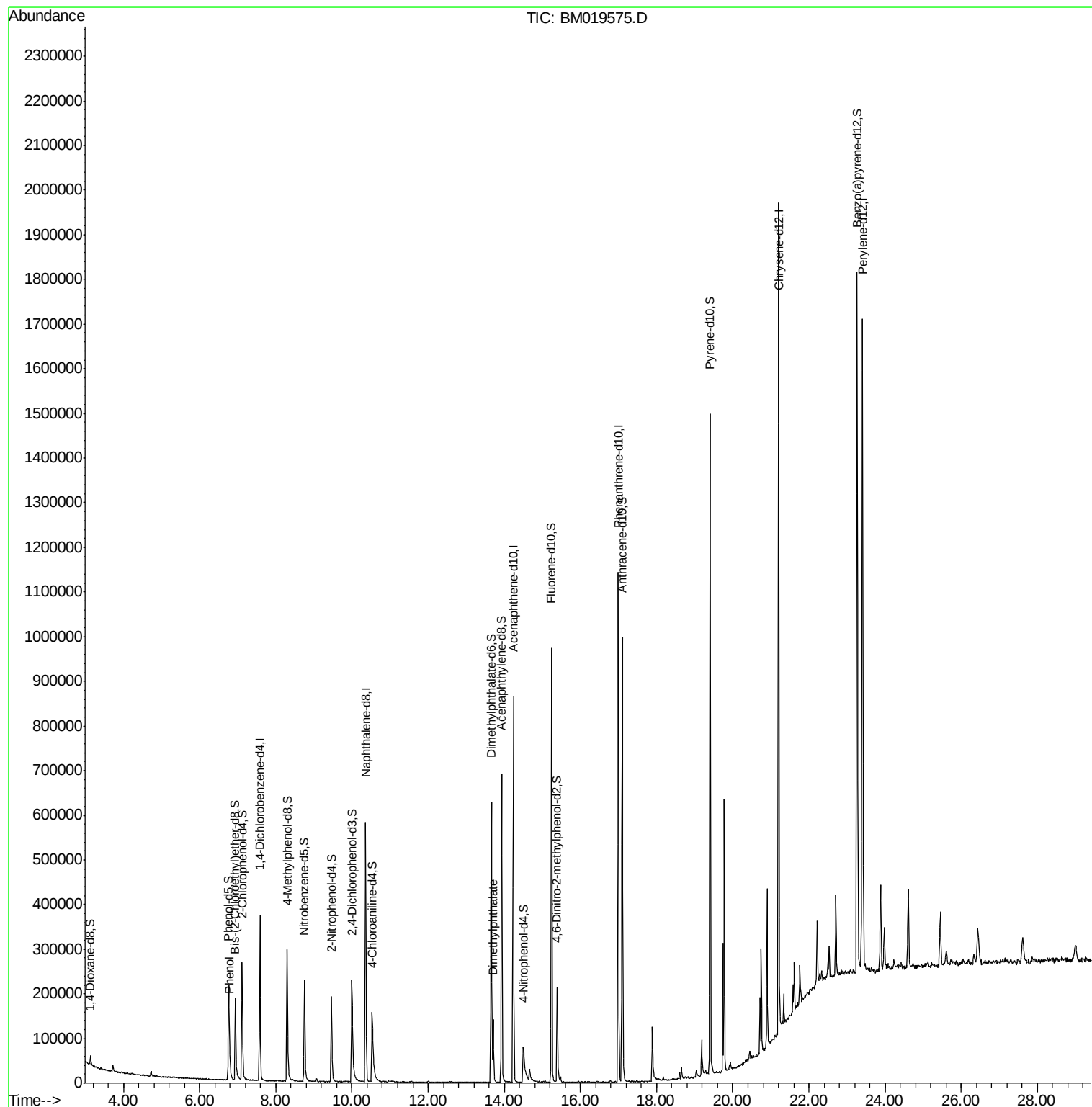
					Qvalue	
6) Phenol	6.79	94	16702	1.722	ng/ul#	89
45) Dimethylphthalate	13.71	163	92285	4.188	ng/ul	99

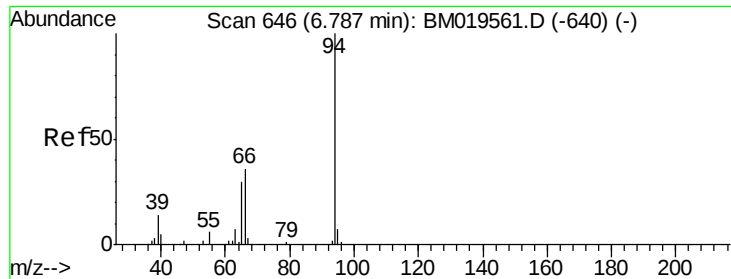
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.722 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.01 min

Lab File: BM019575.D

Acq: 29 Mar 2019 11:54

Instrument :

BNA_M

ClientSampled :

BF7W5

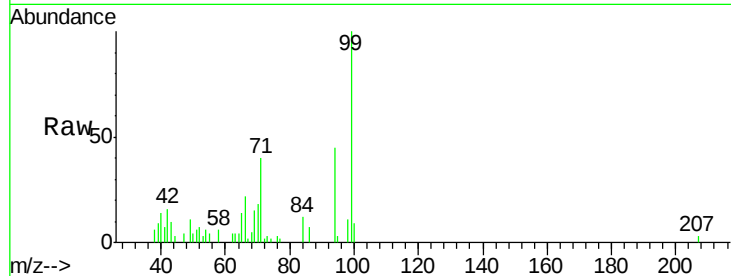
Tgt Ion: 94 Resp: 16702

Ion Ratio Lower Upper

94 100

65 30.3 23.0 34.6

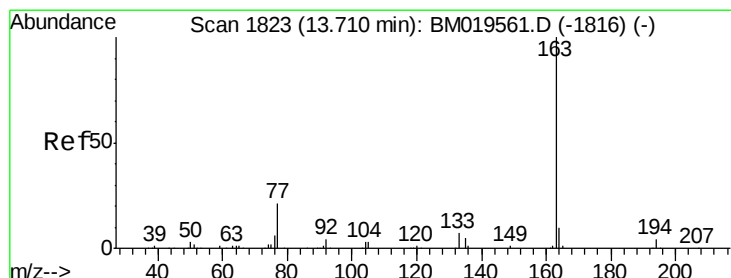
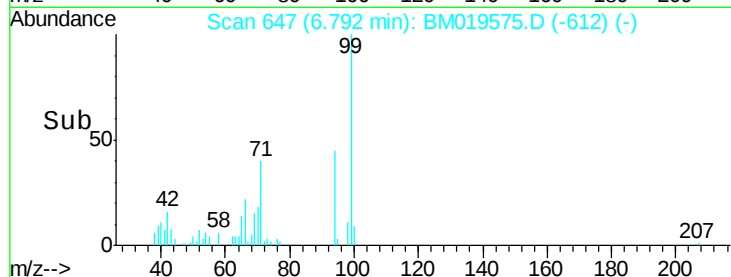
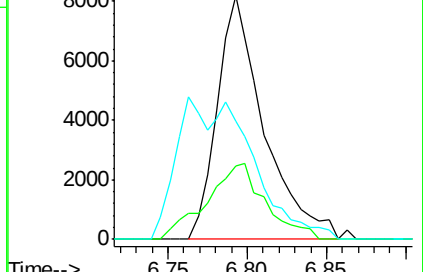
66 48.7 30.4 45.6#



Abundance Ion 94.00 (93.70 to 94.70): BM019561.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BM019561.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BM019561.D (-640) (-)



#45

Dimethylphthalate

Concen: 4.188 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM019575.D

Acq: 29 Mar 2019 11:54

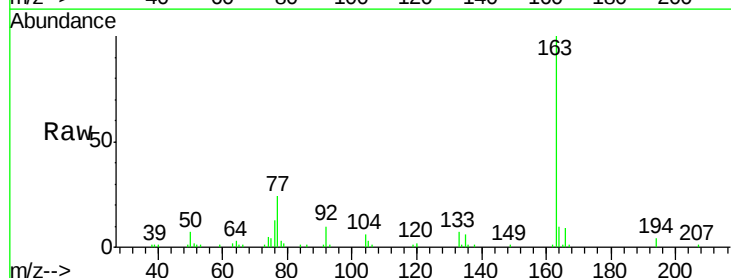
Tgt Ion: 163 Resp: 92285

Ion Ratio Lower Upper

163 100

194 4.4 4.0 6.0

164 10.3 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019561.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM019561.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM019561.D (-1816) (-)

