

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
 Data File : BM019594.D
 Acq On : 29 Mar 2019 23:52
 Operator : JU/SJ
 Sample : K2084-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 30 01:02:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	119245	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	542755	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	308772	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	689900	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	864002	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1122775	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	15897	5.22	ng/uL	0.00
5) Phenol-d5	6.76	99	210496	19.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	139877	19.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	165025	20.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	172032	21.58	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	77665	20.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	92314	21.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	160175	19.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	198129	20.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	619353	24.86	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	734718	23.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	73509	18.82	ng/ul	0.01
58) Fluorene-d10	15.24	176	527118	24.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	75679	16.59	ng/ul	0.00
71) Anthracene-d10	17.10	188	861431	26.02	ng/ul	0.00
79) Pyrene-d10	19.40	212	995532	24.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1436672	24.14	ng/ul	0.00

Target Compounds

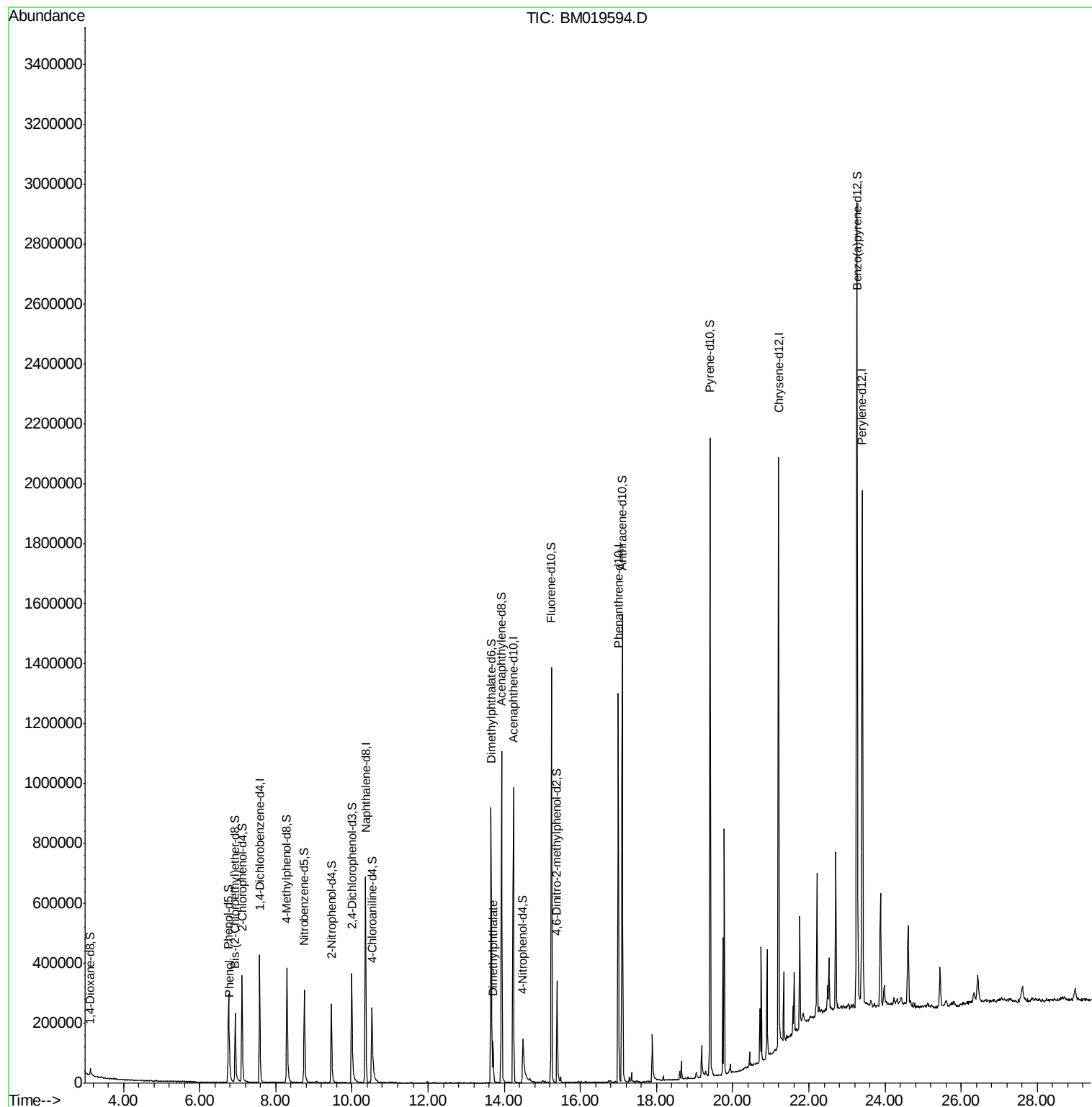
				Ovalue	
6) Phenol	6.79	94	28206	2.545	ng/ul# 80
45) Dimethylphthalate	13.71	163	86491	3.460	ng/ul# 95

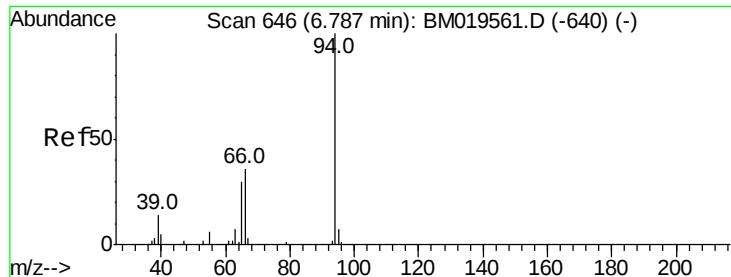
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.545 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. 0.00 min

Lab File: BM019594.D

Acq: 29 Mar 2019 23:52

Instrument :

BNA_M

ClientSampleId :

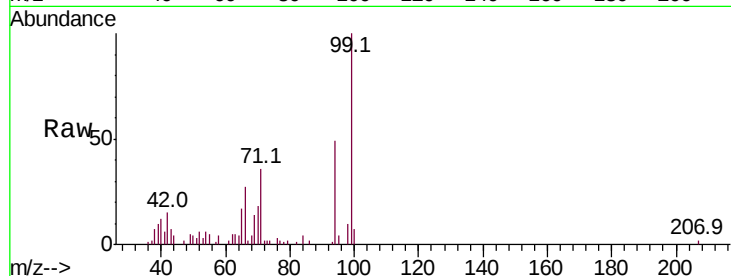
Tot Ion: 94 Resp: 28206

Ion Ratio Lower Upper

94 100

65 34.2 23.0 34.6

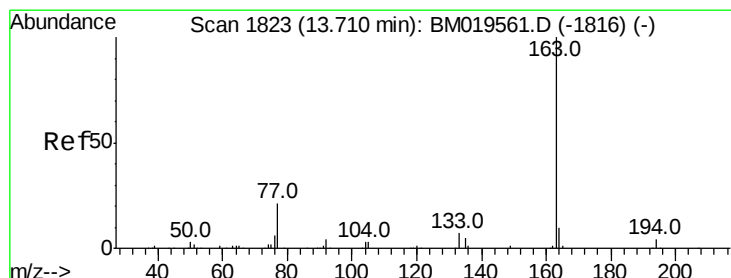
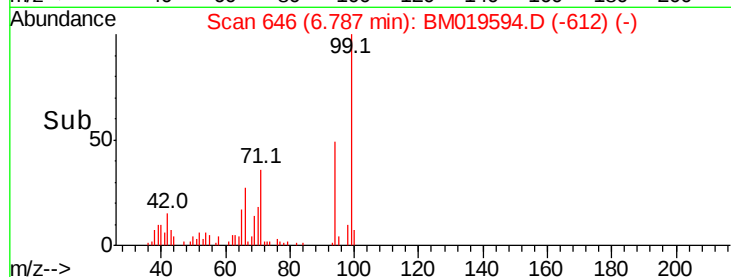
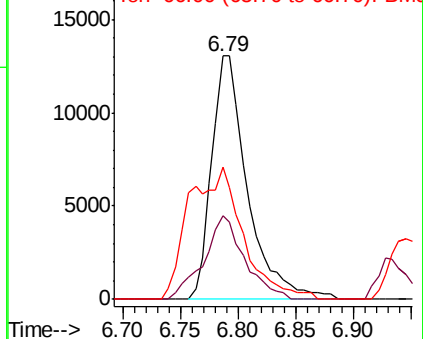
66 54.5 30.4 45.6#



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: 3.460 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM019594.D

Acq: 29 Mar 2019 23:52

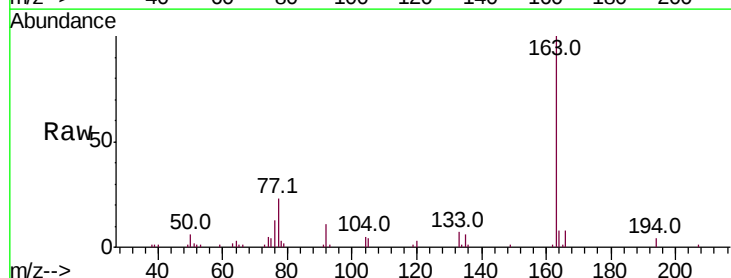
Tgt Ion:163 Resp: 86491

Ion Ratio Lower Upper

163 100

194 3.7 4.0 6.0#

164 8.5 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) (-)

