

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019557.D
 Acq On : 29 Mar 2019 01:01
 Operator : JU/SJ
 Sample : K2065-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5P8

Quant Time: Mar 29 05:06:03 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	117505	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	541712	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	311519	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	693799	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	863788	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1068724	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	21321	7.10	ng/uL	0.00
5) Phenol-d5	6.76	99	238784	22.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	169894	24.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	203051	25.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	166167	21.16	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	95452	24.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	116006	26.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	191657	23.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	273040	28.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	681831	27.13	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	846229	26.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	57913	14.70	ng/ul	0.01
58) Fluorene-d10	15.24	176	579848	26.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	76433	16.66	ng/ul	0.00
71) Anthracene-d10	17.10	188	884028	26.55	ng/ul	0.00
79) Pyrene-d10	19.40	212	1020861	25.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1385033	24.45	ng/ul	0.00

Target Compounds

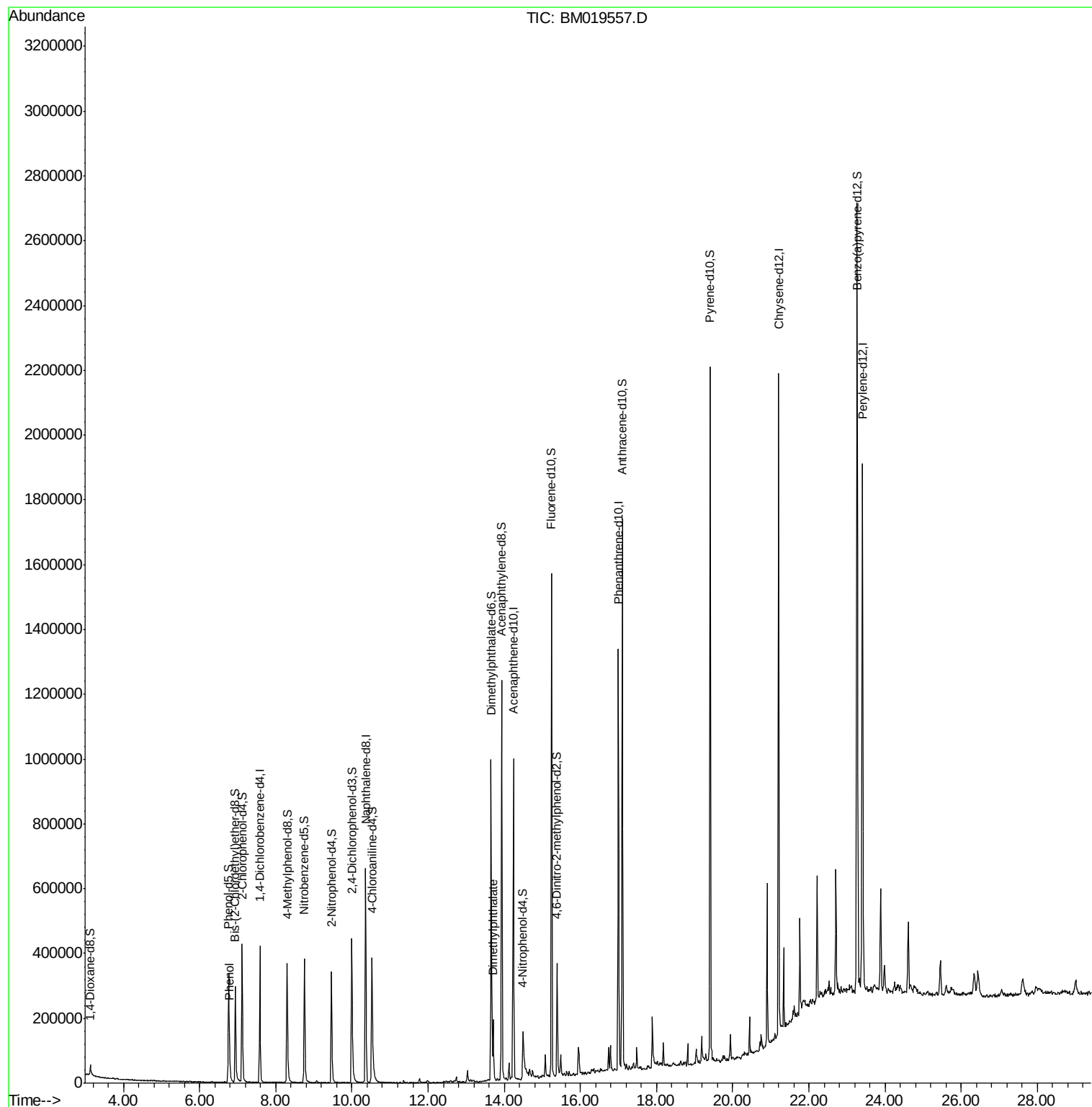
					Qvalue
6) Phenol	6.79	94	17217	1.577 ng/ul#	79
45) Dimethylphthalate	13.71	163	112524	4.462 ng/ul#	99

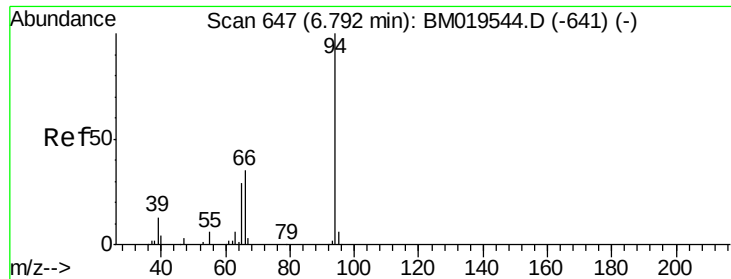
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.577 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. -0.00 min

Lab File: BM019557.D

Acq: 29 Mar 2019 01:01

Instrument :

BNA_M

ClientSampled :

BF5P8

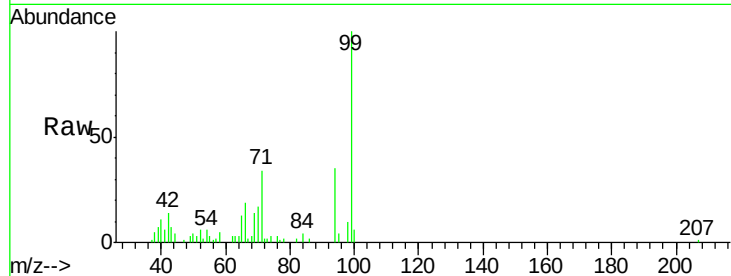
Tgt Ion: 94 Resp: 17217

Ion Ratio Lower Upper

94 100

65 36.1 23.0 34.6#

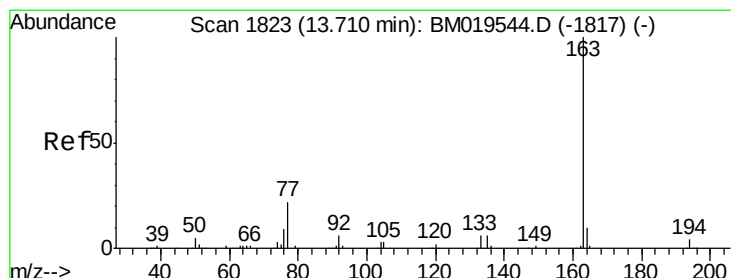
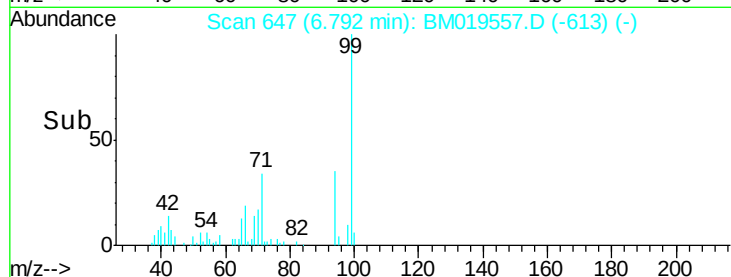
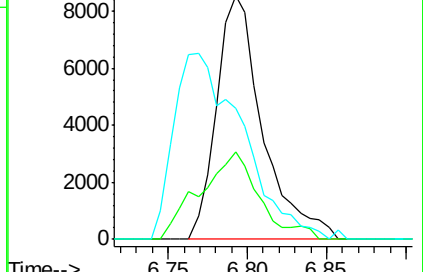
66 53.7 30.4 45.6#



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: 4.462 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM019557.D

Acq: 29 Mar 2019 01:01

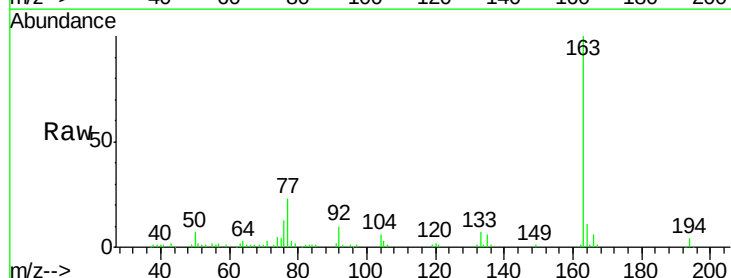
Tgt Ion: 163 Resp: 112524

Ion Ratio Lower Upper

163 100

194 3.6 4.0 6.0#

164 10.5 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) (-)

