

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
 Data File : BM023667.D
 Acq On : 12 Nov 2019 16:38
 Operator : JU
 Sample : K5565-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNA0

Quant Time: Nov 13 00:05:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 05:56:01 2019
 Response via : Initial Calibration

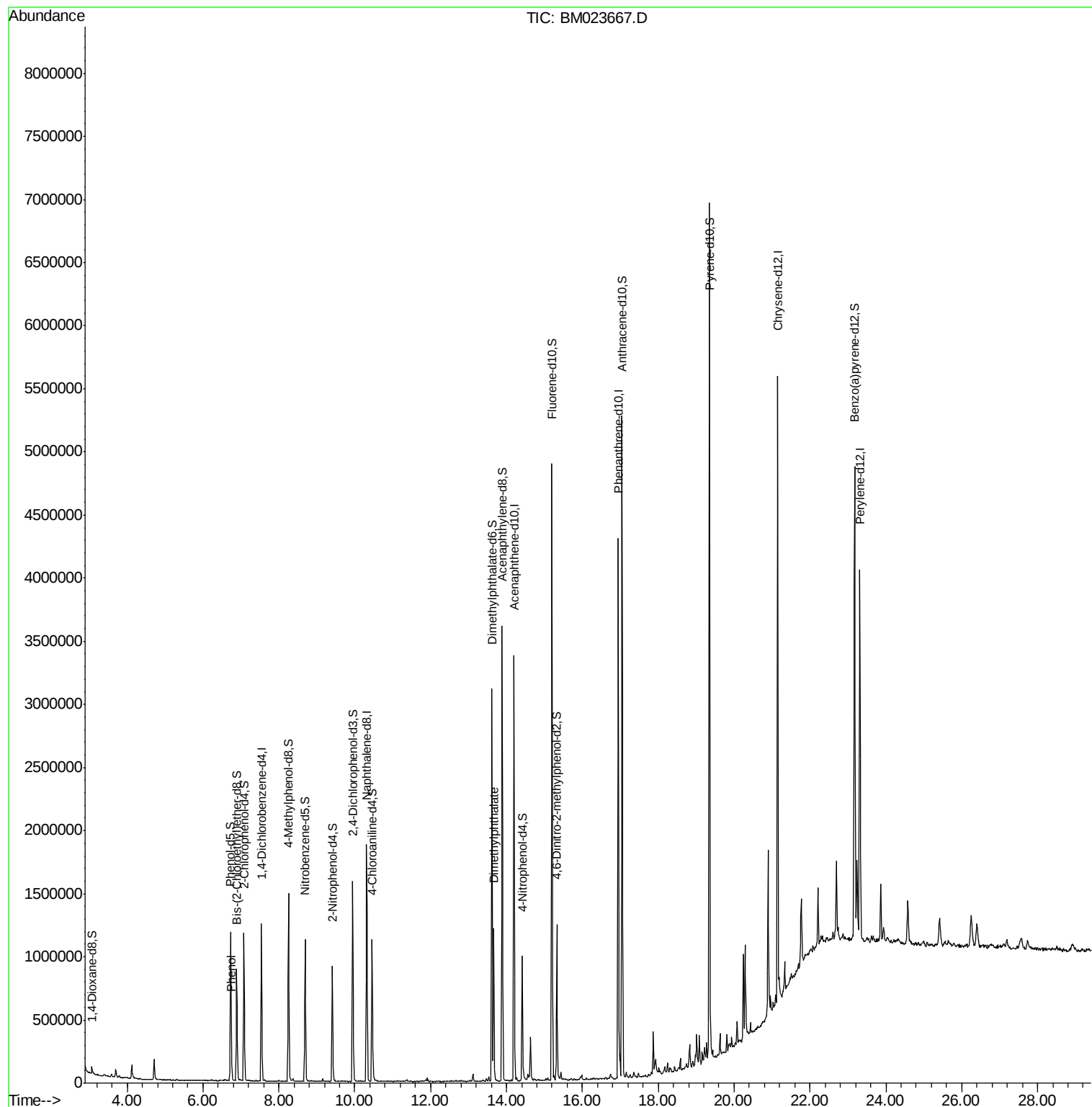
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	343182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1554680	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1108543	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2497020	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2178329	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2072837	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	31966	3.84	ng/uL	0.00
5) Phenol-d5	6.73	99	689985	22.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	409480	22.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	519731	22.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	549618	22.02	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	260167	23.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	289703	24.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	606782	22.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	624932	21.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2105956	24.36	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	2321691	23.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	240088	16.27	ng/ul	0.00
58) Fluorene-d10	15.20	176	1845409	24.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	263017	18.21	ng/ul	0.00
71) Anthracene-d10	17.04	188	2955074	24.95	ng/ul	0.00
79) Pyrene-d10	19.35	212	3334258	29.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	2802242	25.69	ng/ul	0.00
Target Compounds						
6) Phenol	6.75	94	51422	1.596	ng/ul#	89
45) Dimethylphthalate	13.66	163	774193	9.139	ng/ul	100

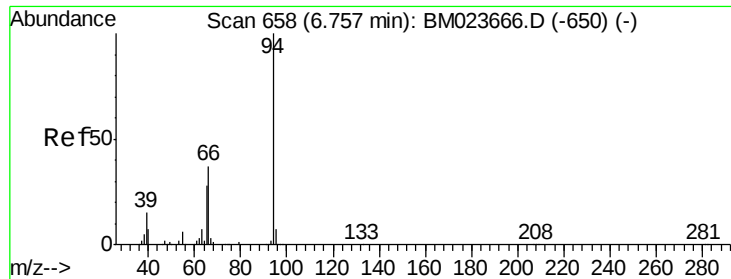
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.596 ng/ul

RT: 6.75 min Scan# 657

Delta R.T. -0.01 min

Lab File: BM023667.D

Acq: 12 Nov 2019 16:38

Instrument :

BNA_M

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JLNA0

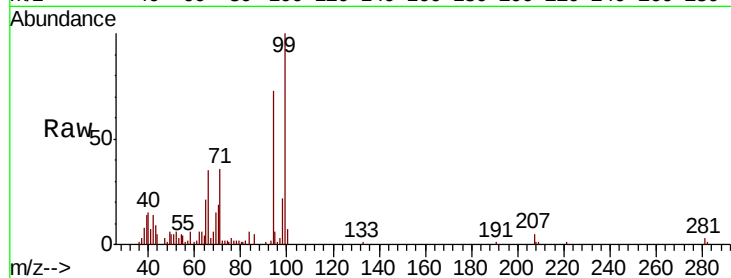
Tot Ion: 94 Resp: 51422

Ion Ratio Lower Upper

94 100

65 28.6 21.4 32.2

66 48.4 30.7 46.1#

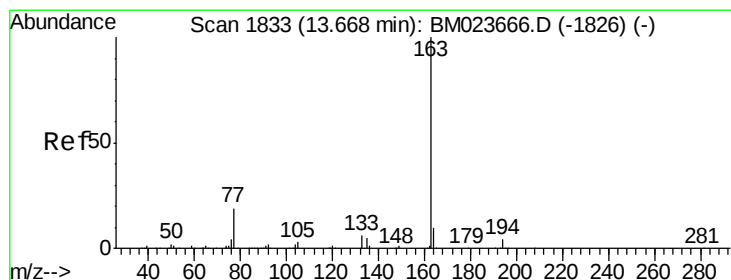
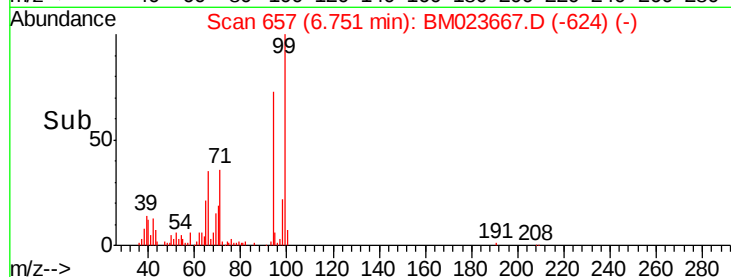
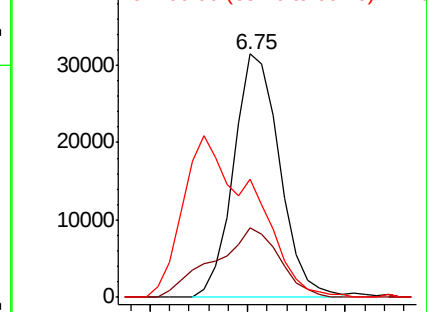


Abundance

Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#45

Dimethylphthalate

Concen: 9.139 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

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Acq: 12 Nov 2019 16:38

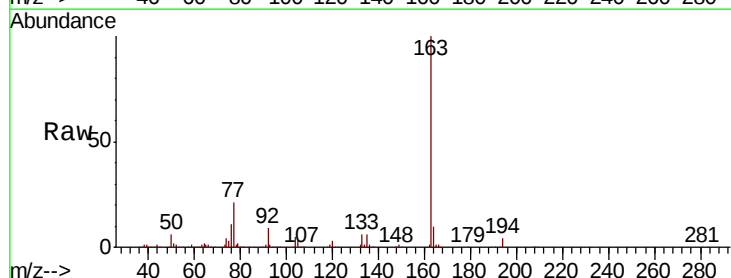
Tgt Ion: 163 Resp: 774193

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.2 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

