

Data File : BM023984.D
Acq On : 03 Dec 2019 23:49
Operator : JU
Sample : K5914-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNT0

Quant Time: Dec 04 04:52:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 04 04:48:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	298241	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1191467	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	689365	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1447673	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1521625	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	1949740	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	25437	3.79	ng/uL	0.00
5) Phenol-d5	6.67	99	484488	18.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	286206	18.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	379758	18.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	373765	18.12	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	173482	18.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	184538	17.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	362083	18.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	260639	11.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1042273	19.46	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1296369	20.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	123467	13.71	ng/ul	0.00
58) Fluorene-d10	15.15	176	944600	20.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	103936	11.44	ng/ul	0.00
71) Anthracene-d10	16.99	188	1394356	20.17	ng/ul	0.00
79) Pyrene-d10	19.30	212	1643144	20.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	2092681	20.31	ng/ul	-0.01

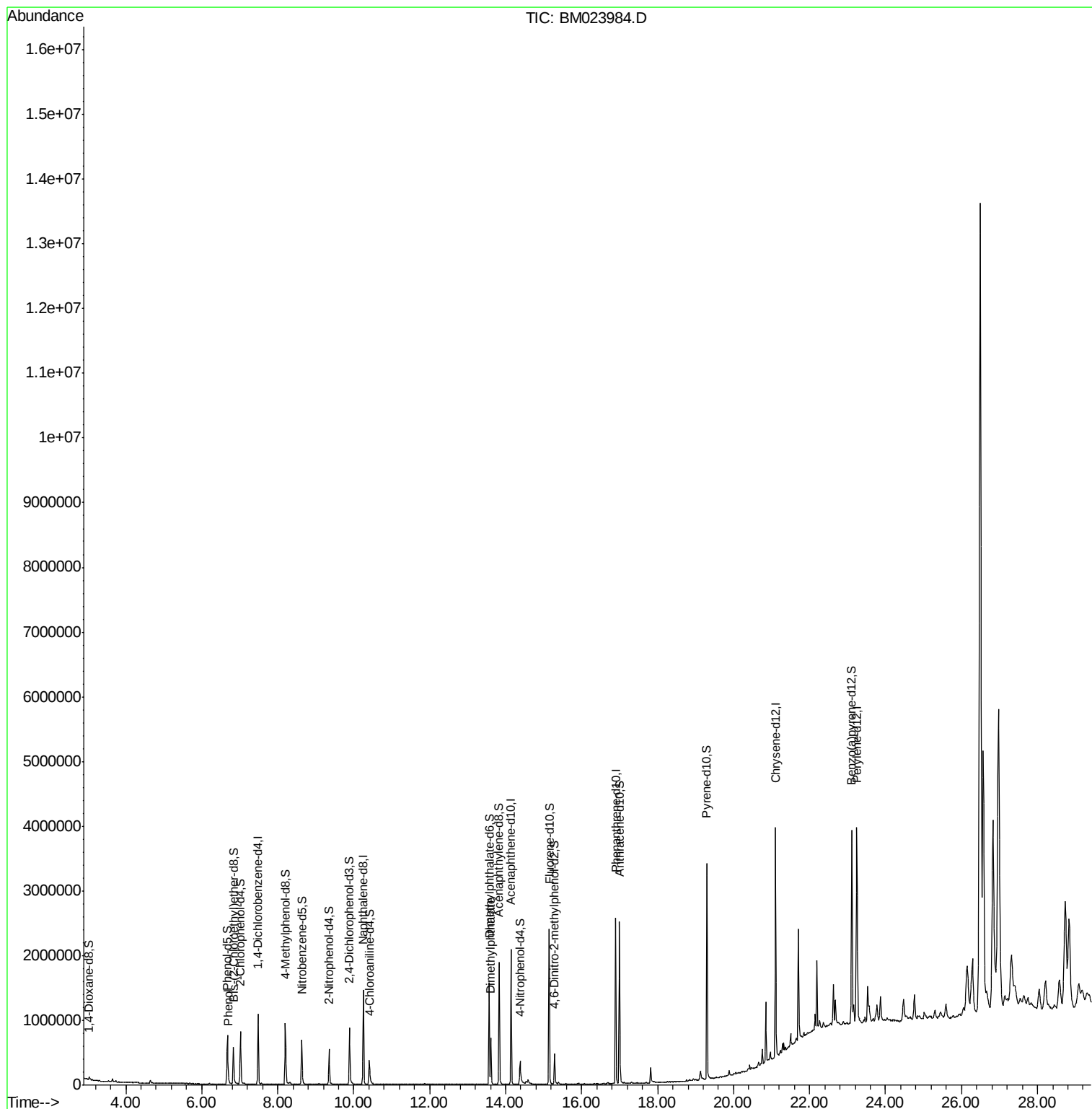
Target Compounds					Qvalue
6) Phenol	6.70	94	29644	1.102 ng/ul#	91
45) Dimethylphthalate	13.61	163	472389	9.009 ng/ul	100

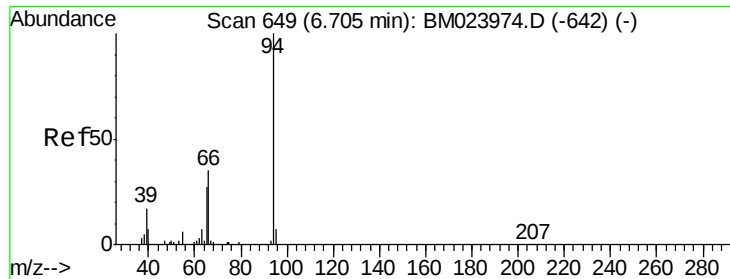
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.102 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

JLNT0

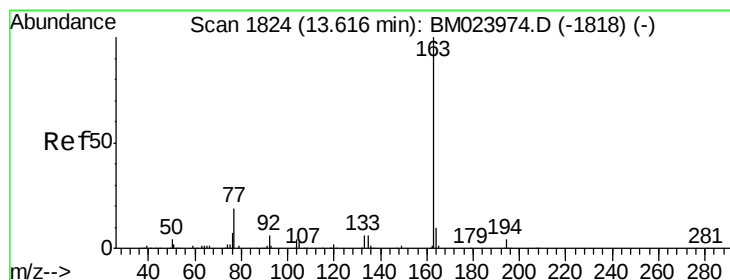
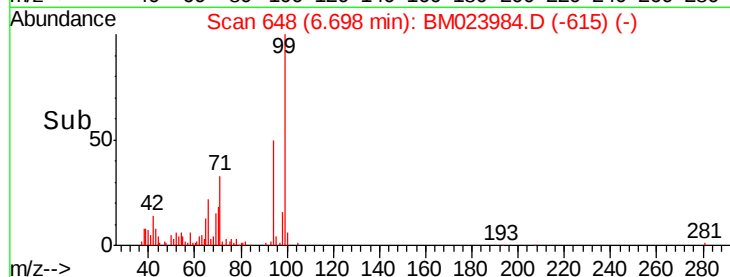
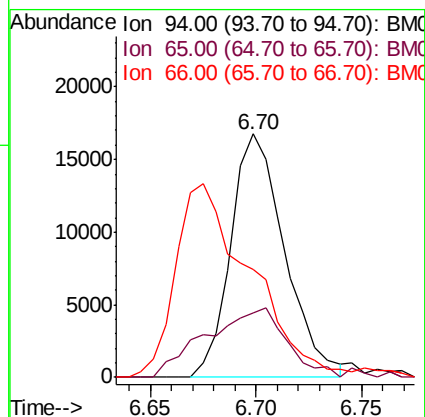
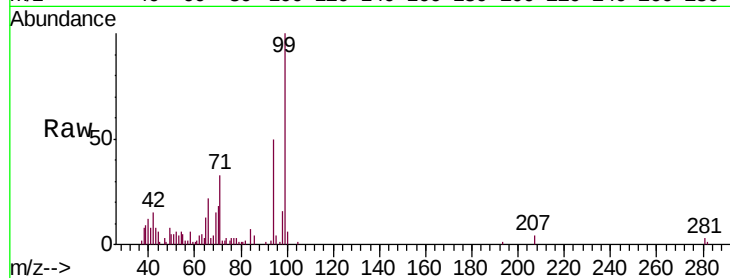
Tgt Ion: 94 Resp: 29644

Ion Ratio Lower Upper

94 100

65 26.3 20.8 31.2

66 44.4 28.6 43.0#



#45

Dimethylphthalate

Concen: 9.009 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BM023984.D

Acq: 03 Dec 2019 23:49

Tgt Ion: 163 Resp: 472389

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.8 8.0 12.0

