

Data File : BM023980.D
Acq On : 03 Dec 2019 21:26
Operator : JU
Sample : K5914-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNS0

Quant Time: Dec 04 04:52:04 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	319709	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1271784	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	762779	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1598915	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1563187	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	1961605	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	34357	4.78	ng/uL	0.00
5) Phenol-d5	6.67	99	634572	22.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	385598	23.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	494340	22.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	440491	19.92	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	233970	23.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	263253	23.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	487140	22.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	365034	15.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1693639	28.58	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1875023	26.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	220915	22.17	ng/ul	0.00
58) Fluorene-d10	15.14	176	1407271	28.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	187471	18.68	ng/ul	0.00
71) Anthracene-d10	17.00	188	2071767	27.13	ng/ul	0.00
79) Pyrene-d10	19.30	212	2354467	29.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	2801043	27.01	ng/ul	0.00

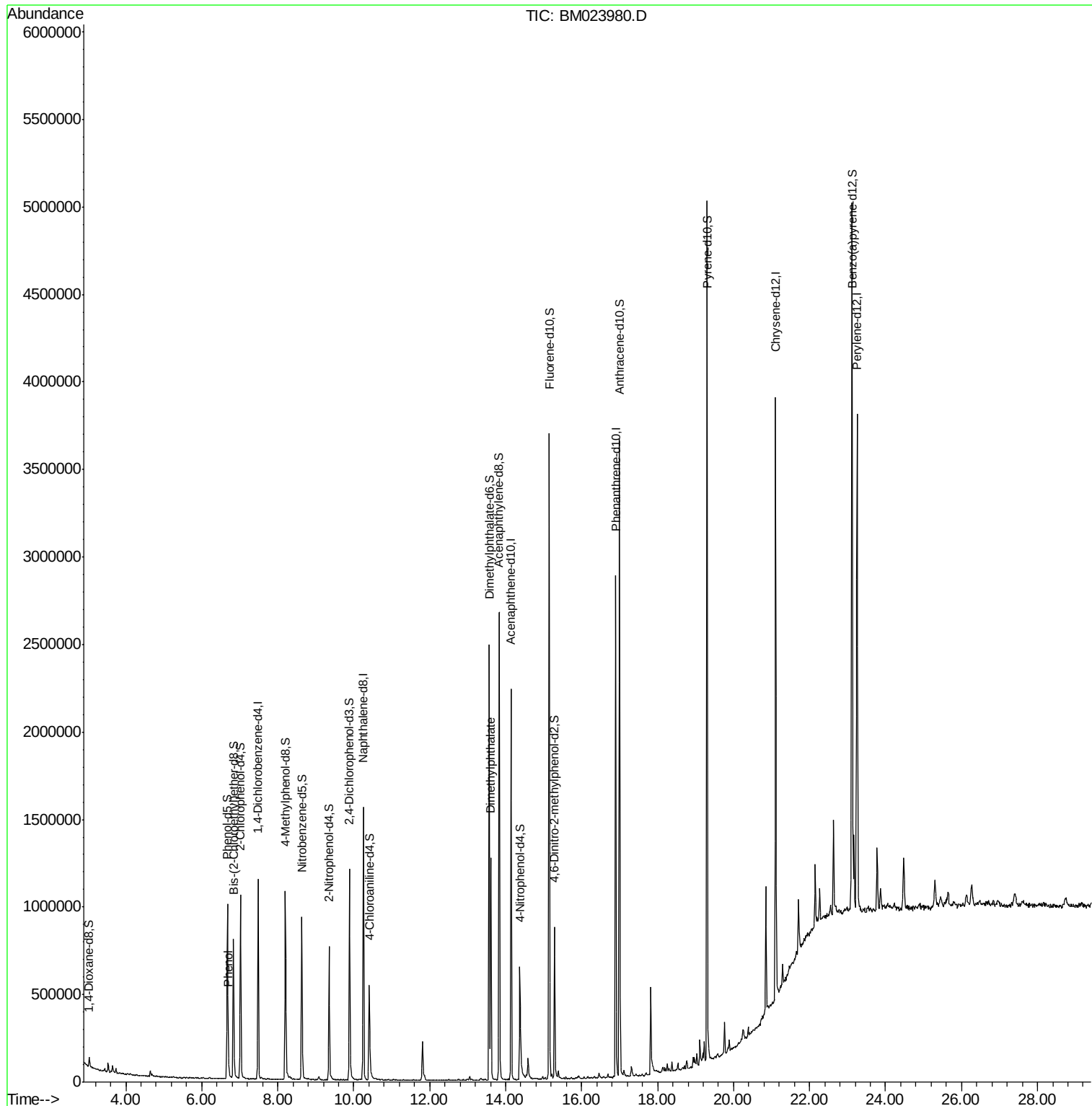
Target Compounds				Qvalue		
6) Phenol	6.70	94	35191	1.221	ng/ul#	87
45) Dimethylphthalate	13.61	163	842736	14.526	ng/ul	99

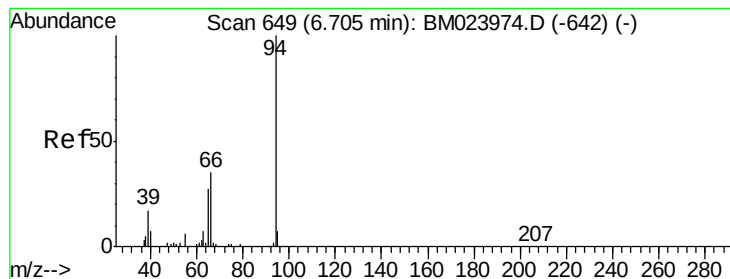
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.221 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

JLNS0

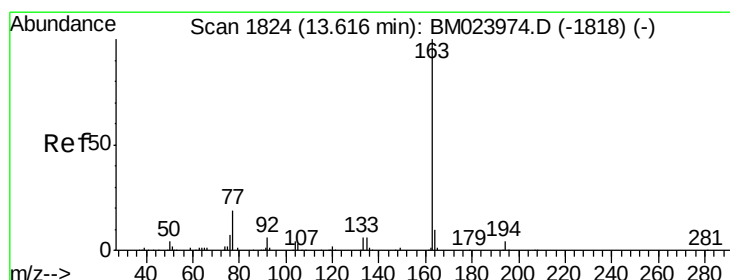
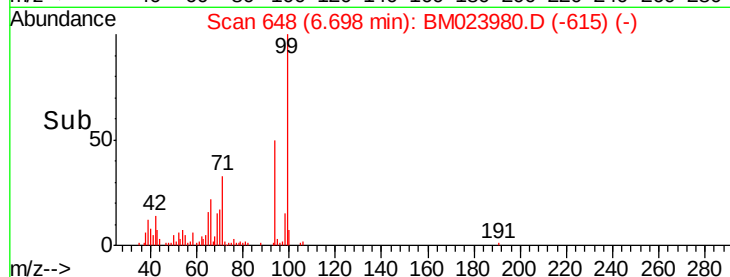
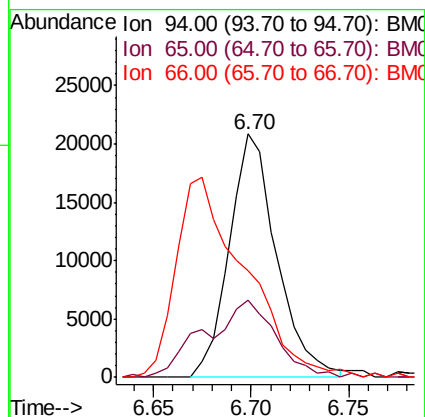
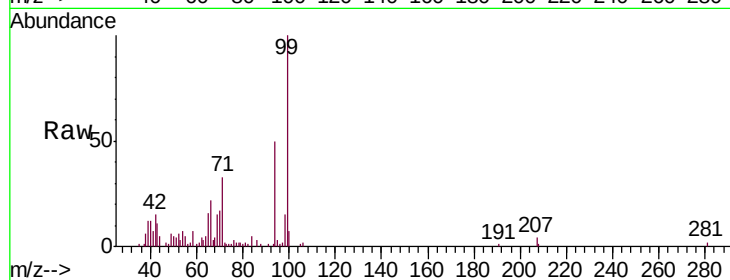
Tgt Ion: 94 Resp: 35191

Ion Ratio Lower Upper

94 100

65 31.8 20.8 31.2#

66 43.9 28.6 43.0#



#45

Dimethylphthalate

Concen: 14.526 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

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Acq: 03 Dec 2019 21:26

Tgt Ion: 163 Resp: 842736

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.5 8.0 12.0

