

Data File : BM023982.D
Acq On : 03 Dec 2019 22:38
Operator : JU
Sample : K5914-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNS8

Quant Time: Dec 04 04:52:20 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	323128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1321844	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	820325	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1733458	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1699825	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2022401	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	47449	6.53	ng/uL	0.00
5) Phenol-d5	6.67	99	967838	34.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	591247	35.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	766021	34.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	790954	35.40	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	388539	37.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	441291	37.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	790299	35.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	1070491	44.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	2624039	41.17	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	3135800	41.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	397231	37.07	ng/ul	0.00
58) Fluorene-d10	15.15	176	2283493	42.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	337427	31.01	ng/ul	0.00
71) Anthracene-d10	17.00	188	3489783	42.15	ng/ul	0.00
79) Pyrene-d10	19.30	212	3807551	43.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	4579063	42.83	ng/ul	0.00

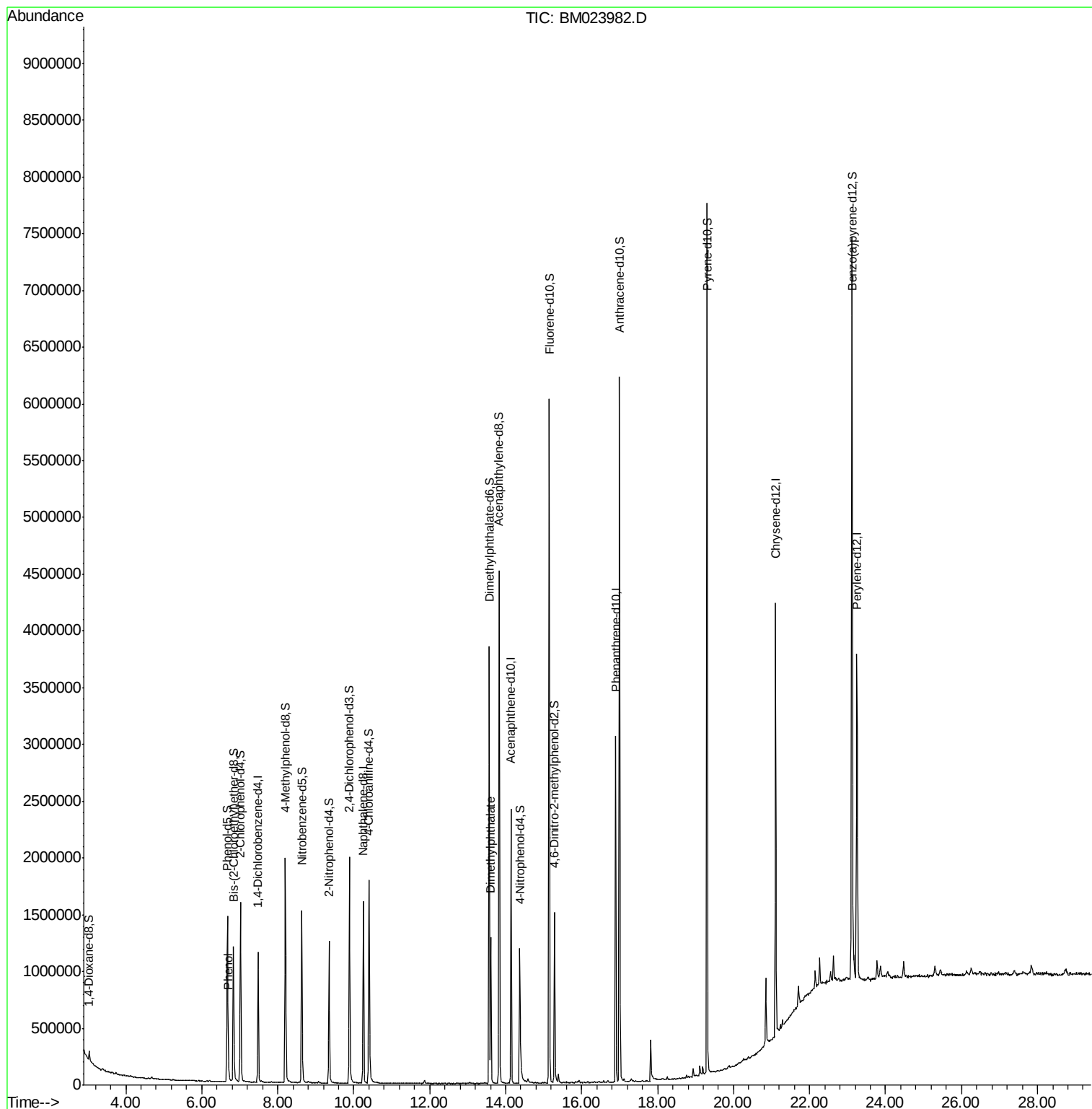
Target Compounds				Qvalue		
6) Phenol	6.70	94	61576	2.114	ng/ul#	83
45) Dimethylphthalate	13.61	163	826844	13.252	ng/ul	100

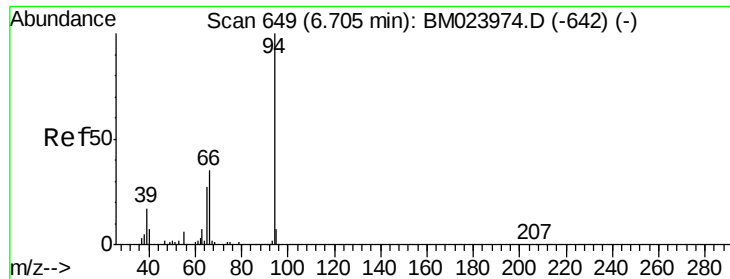
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.114 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

JLNS8

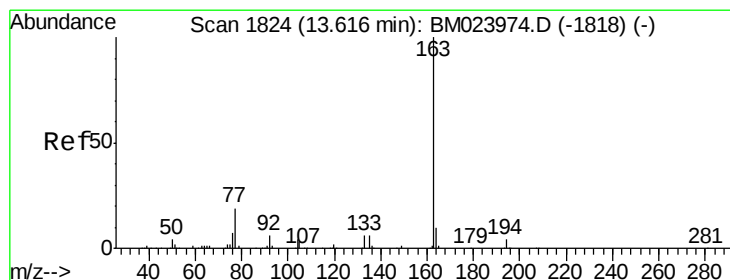
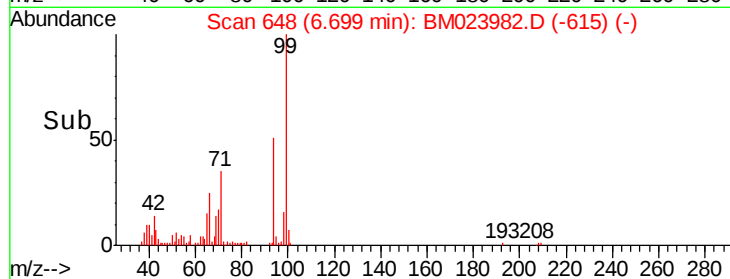
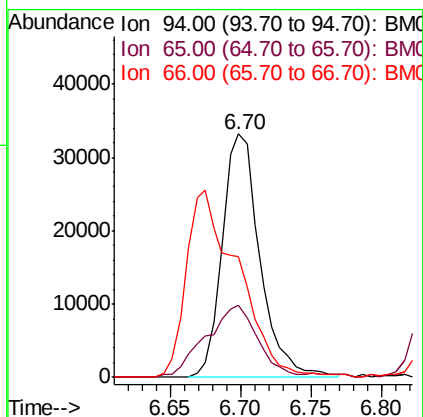
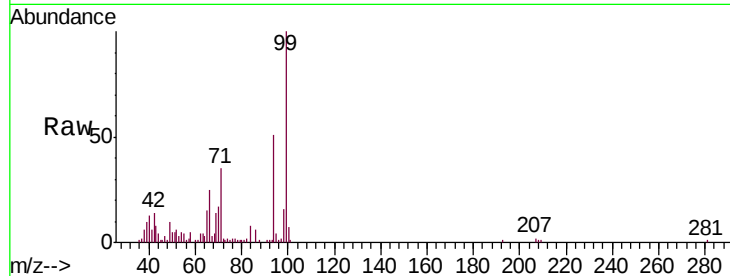
Tgt Ion: 94 Resp: 61576

Ion Ratio Lower Upper

94 100

65 29.6 20.8 31.2

66 49.7 28.6 43.0#



#45

Dimethylphthalate

Concen: 13.252 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

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Acq: 03 Dec 2019 22:38

Tgt Ion: 163 Resp: 826844

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.0 8.0 12.0

