

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023989.D
 Acq On : 04 Dec 2019 02:48
 Operator : JU
 Sample : K5914-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNT5

Quant Time: Dec 04 04:53:15 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	336384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1372512	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	796396	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1632881	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1628346	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	2071339	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	49478	6.54	ng/uL	0.00
5) Phenol-d5	6.67	99	910357	30.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	585183	34.13	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.02	132	742156	32.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	743829	31.98	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	363164	34.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	388342	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	693464	30.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	759849	30.20	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	2178994	35.21	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2473515	34.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	306716	29.48	ng/ul	0.00
58) Fluorene-d10	15.15	176	1834941	35.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	265222	25.87	ng/ul	0.00
71) Anthracene-d10	16.99	188	2624680	33.66	ng/ul	0.00
79) Pyrene-d10	19.30	212	2776016	32.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3431192	31.34	ng/ul	-0.01

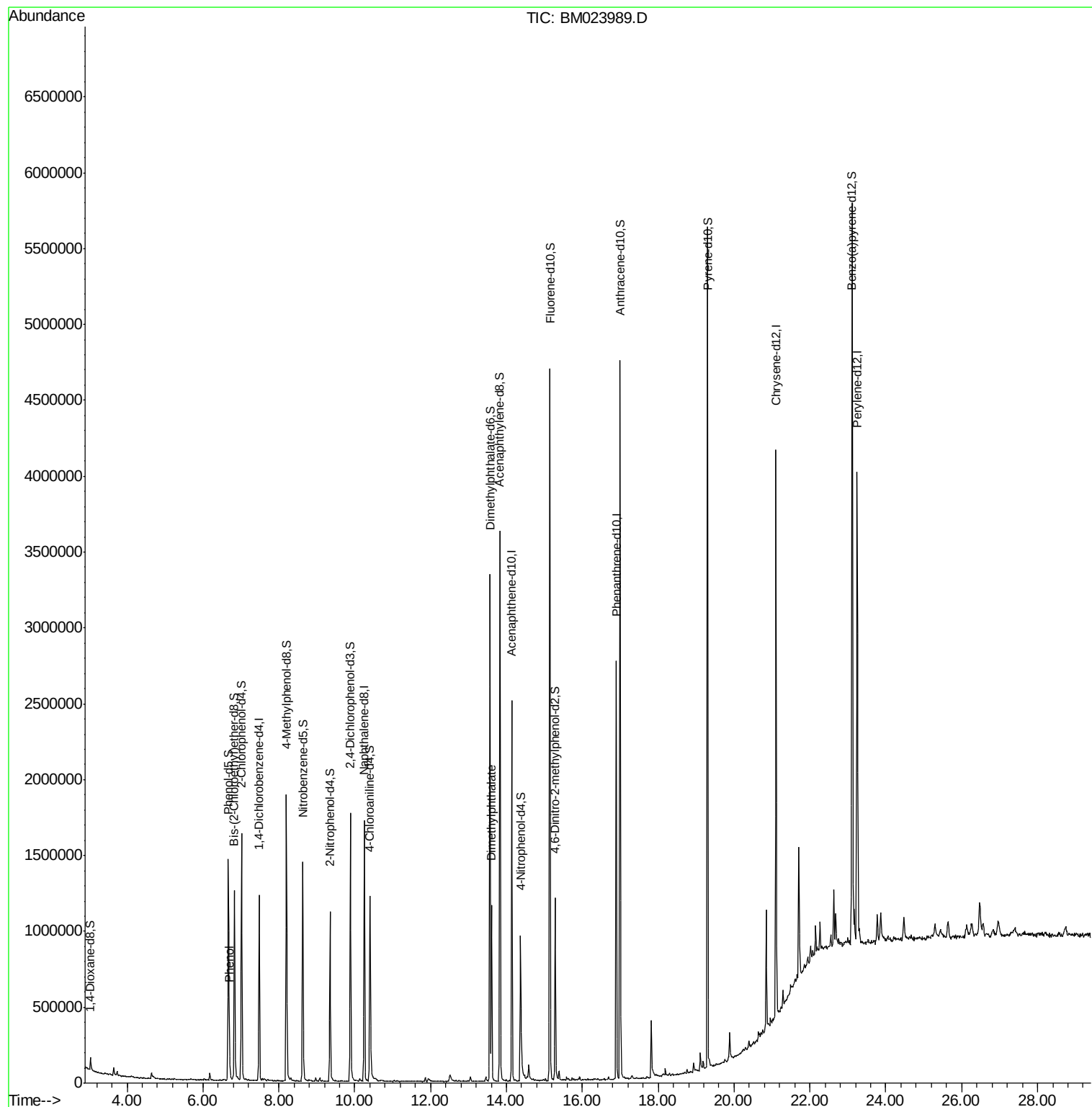
Target Compounds				Ovalue		
6) Phenol	6.70	94	70378	2.321	ng/ul#	90
45) Dimethylphthalate	13.61	163	731411	12.075	ng/ul	100

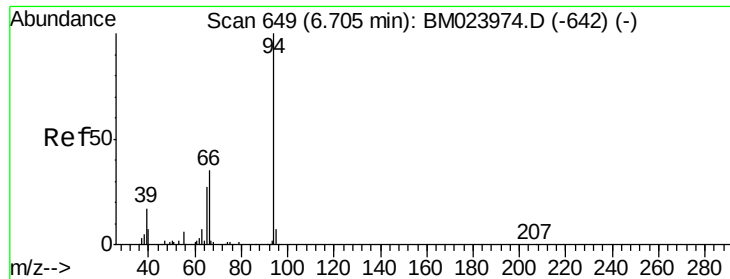
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.321 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM023989.D

Acq: 04 Dec 2019 02:48

Instrument :

BNA_M

ClientSampled :

JLNT5

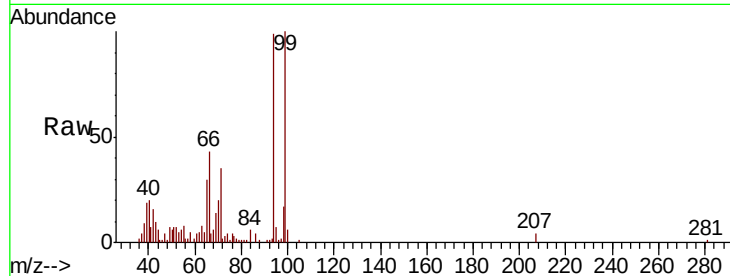
Tot Ion: 94 Resp: 70378

Ion Ratio Lower Upper

94 100

65 29.7 20.8 31.2

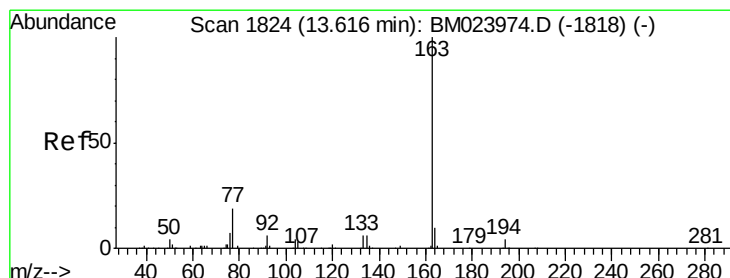
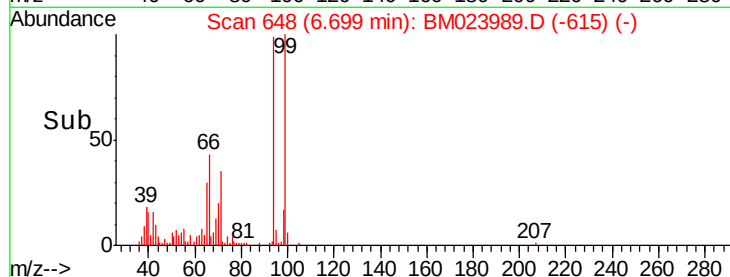
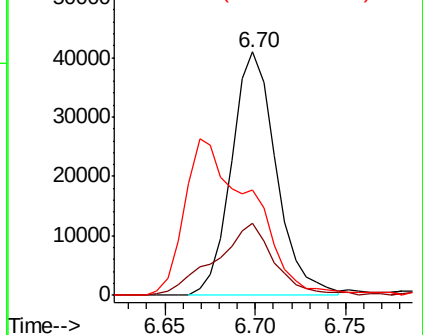
66 43.3 28.6 43.0#



Abundance Ion 94.00 (93.70 to 94.70): BM023974.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BM023974.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BM023974.D (-642) (-)



#45

Dimethylphthalate

Concen: 12.075 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BM023989.D

Acq: 04 Dec 2019 02:48

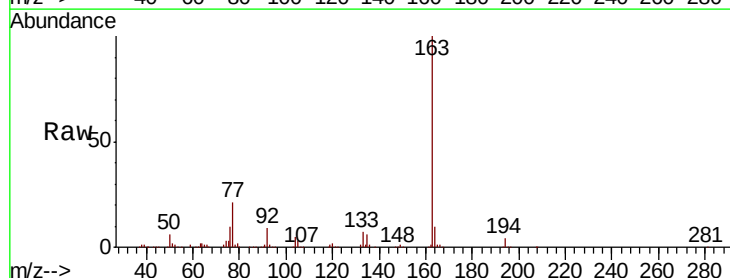
Tgt Ion: 163 Resp: 731411

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023974.D (-1818) (-)

Ion 194.00 (193.70 to 194.70): BM023974.D (-1818) (-)

Ion 164.00 (163.70 to 164.70): BM023974.D (-1818) (-)

