

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023990.D
 Acq On : 04 Dec 2019 03:24
 Operator : JU
 Sample : K5914-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNT6

Quant Time: Dec 04 06:41:35 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	326343	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1339558	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	841892	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1809166	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1817890	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	2277774	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	59737	8.14	ng/uL	0.00
5) Phenol-d5	6.67	99	1120138	39.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	690036	41.48	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.02	132	891582	40.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	924864	40.98	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	448219	43.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	502452	42.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	893365	39.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	1166207	47.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	2997390	45.82	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	3599888	46.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	450136	40.93	ng/ul	0.00
58) Fluorene-d10	15.15	176	2641998	47.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	410230	36.12	ng/ul	0.00
71) Anthracene-d10	17.00	188	4069925	47.10	ng/ul	0.00
79) Pyrene-d10	19.30	212	4442646	47.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	5631482	46.77	ng/ul	0.00

Target Compounds

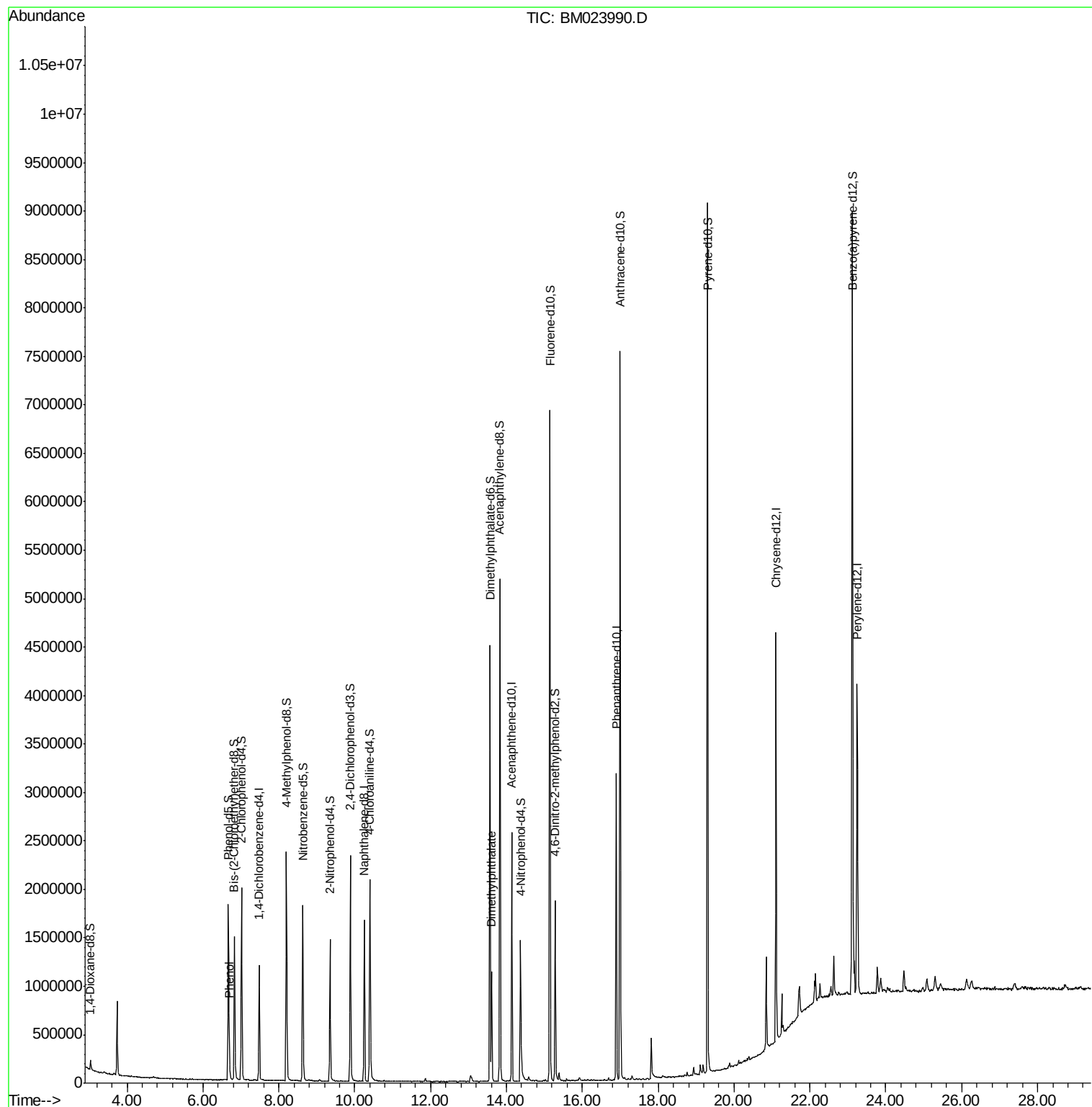
				Ovalue
6) Phenol	6.70	94	63965	2.174 ng/ul 90
45) Dimethylphthalate	13.61	163	737477	11.517 ng/ul 100

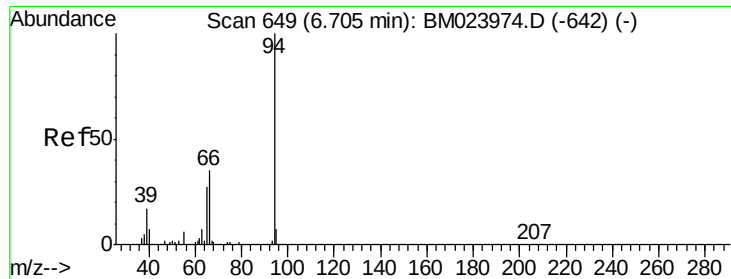
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.174 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM023990.D

Acq: 04 Dec 2019 03:24

Instrument :

BNA_M

ClientSampleId :

JLNT6

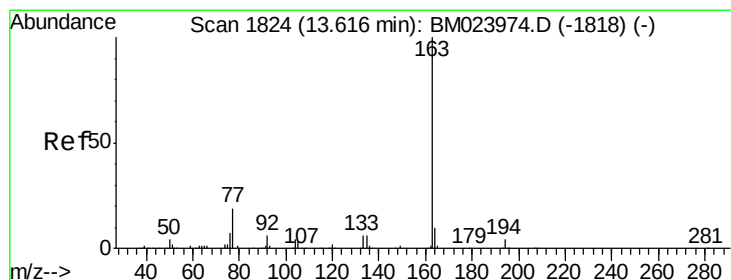
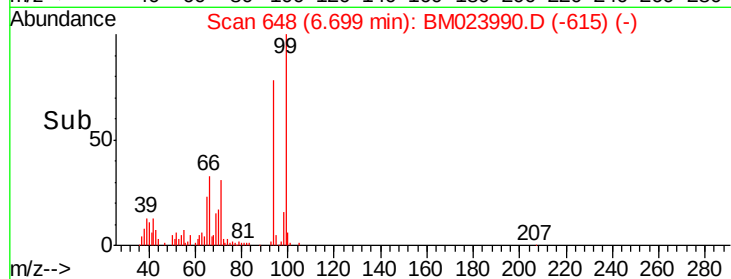
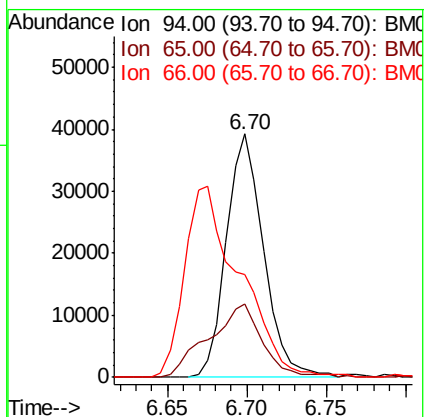
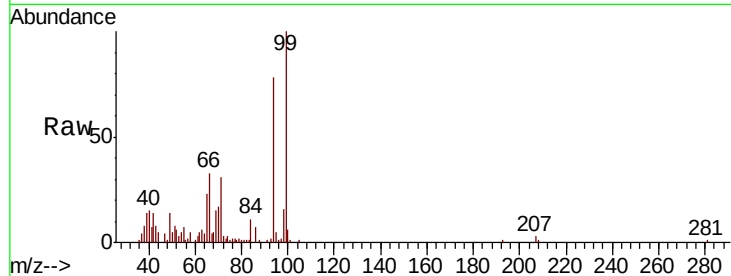
Tot Ion: 94 Resp: 63965

Ion Ratio Lower Upper

94 100

65 30.0 20.8 31.2

66 42.1 28.6 43.0



#45

Dimethylphthalate

Concen: 11.517 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BM023990.D

Acq: 04 Dec 2019 03:24

Tgt Ion: 163 Resp: 737477

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.9 8.0 12.0

