

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM123019\
 Data File : BM024371.D
 Acq On : 30 Dec 2019 13:57
 Operator : JU
 Sample : K6322-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C34

Quant Time: Dec 30 14:33:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 30 14:11:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	222280	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	891320	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	506106	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1024645	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	978897	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1213529	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	19957	3.97	ng/uL	0.00
5) Phenol-d5	6.62	99	293342	13.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	208637	16.53	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	240270	16.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	178814	10.39	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	107269	16.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	116003	16.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	202987	14.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	217402	13.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	621120	16.60	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	757810	16.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	48648	7.24	ng/ul	0.02
58) Fluorene-d10	15.08	176	551843	16.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	50988	8.16	ng/ul	0.00
71) Anthracene-d10	16.93	188	818052	17.55	ng/ul	0.00
79) Pyrene-d10	19.24	212	909619	19.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1060066	17.59	ng/ul	0.00

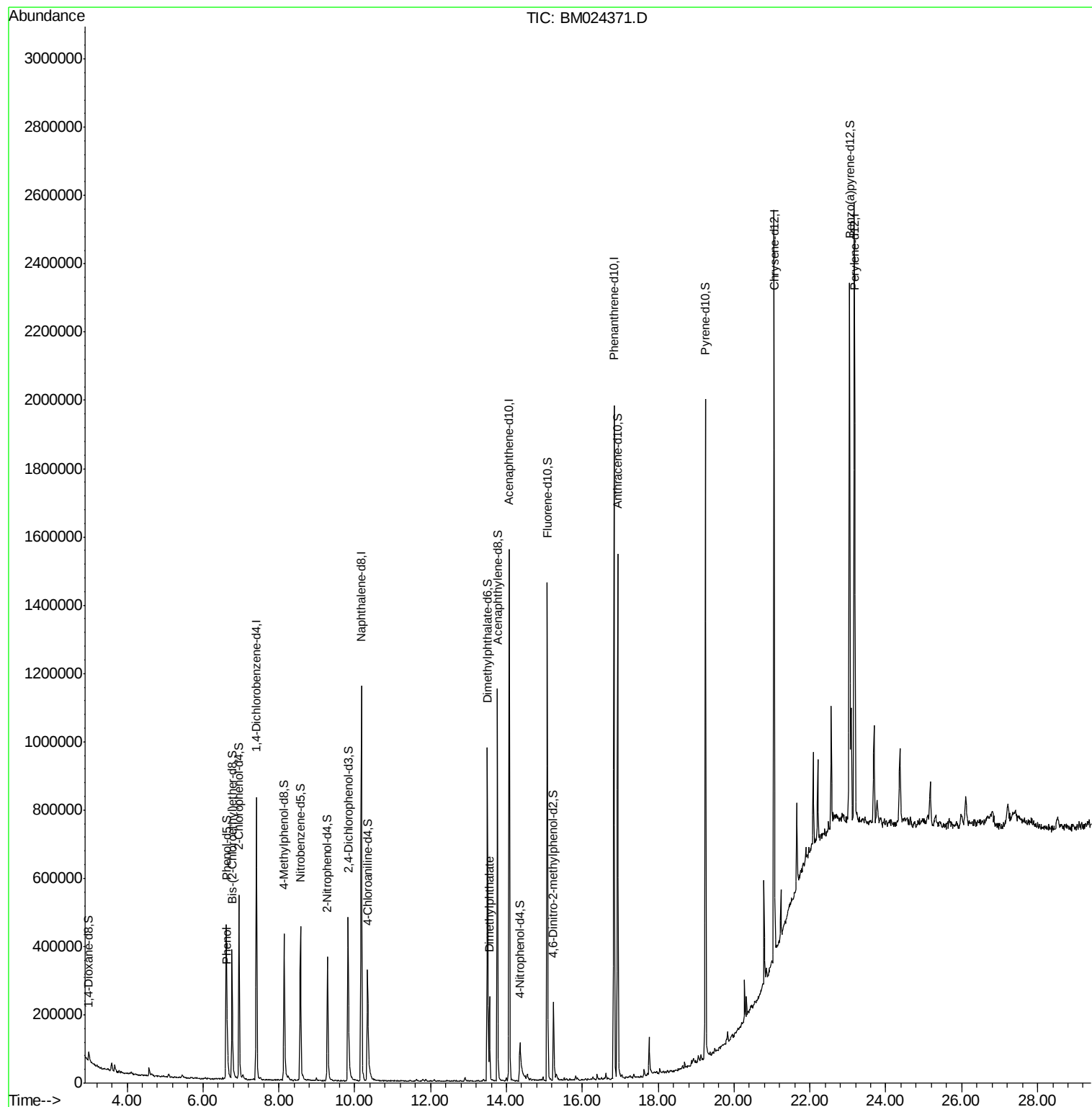
Target Compounds					Ovalue	
6) Phenol	6.64	94	54600	2.512	ng/ul	97
45) Dimethylphthalate	13.55	163	159269	4.095	ng/ul	99

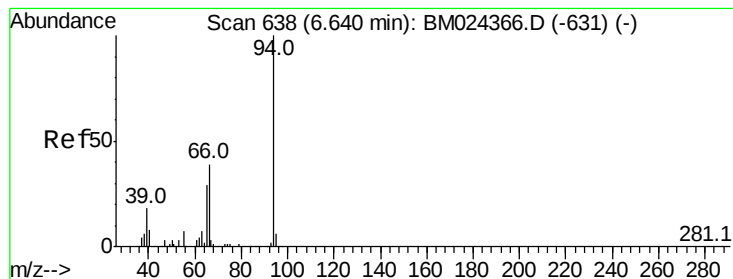
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM123019\
Data File : BM024371.D
Acq On : 30 Dec 2019 13:57
Operator : JU
Sample : K6322-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C34

Quant Time: Dec 30 14:33:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 30 14:11:26 2019
Response via : Initial Calibration





#6

Phenol

Concen: 2.512 ng/ul

RT: 6.64 min Scan# 638

Delta R.T. 0.00 min

Lab File: BM024371.D

Acq: 30 Dec 2019 13:57

Instrument :

BNA_M

ClientSampleId :

C0C34

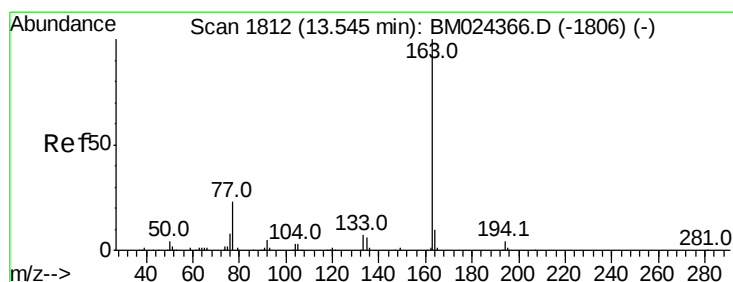
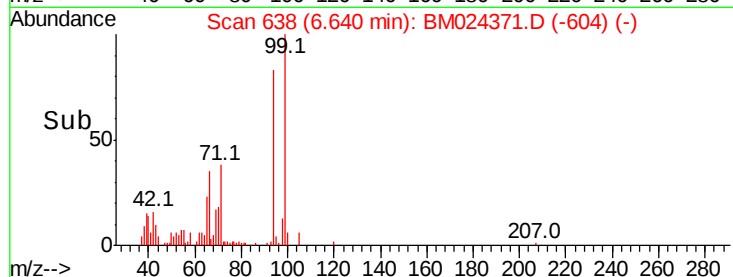
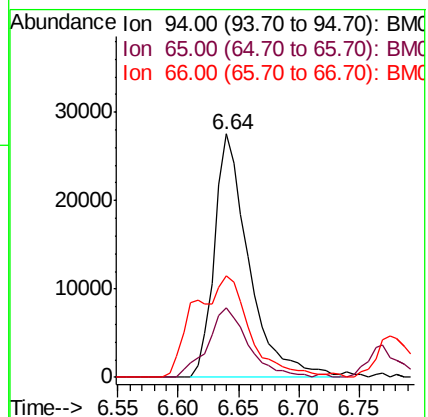
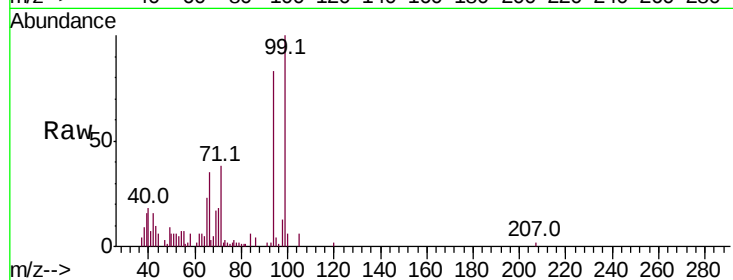
Tot Ion: 94 Resp: 54600

Ion Ratio Lower Upper

94 100

65 28.3 22.6 33.8

66 41.8 30.7 46.1



#45

Dimethylphthalate

Concen: 4.095 ng/ul

RT: 13.55 min Scan# 1813

Delta R.T. 0.01 min

Lab File: BM024371.D

Acq: 30 Dec 2019 13:57

Tgt Ion: 163 Resp: 159269

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.4 7.8 11.6

