

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024306.D
 Acq On : 26 Dec 2019 19:59
 Operator : JU
 Sample : K6270-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETK88

Quant Time: Dec 27 06:01:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 27 05:58:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	209621	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	888600	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	534357	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	1076475	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	968360	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1164802	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	25283	5.33	ng/uL	0.00
5) Phenol-d5	6.62	99	470952	23.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	324799	27.29	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	370603	26.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	378196	23.31	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	180771	28.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	198830	28.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	347148	25.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	973653	58.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	1102374	27.90	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1347751	28.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	120952	17.05	ng/ul	0.01
58) Fluorene-d10	15.09	176	958913	27.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	114232	17.40	ng/ul	0.00
71) Anthracene-d10	16.94	188	1375336	28.08	ng/ul	0.00
79) Pyrene-d10	19.26	212	1453739	31.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1680111	29.04	ng/ul	0.00

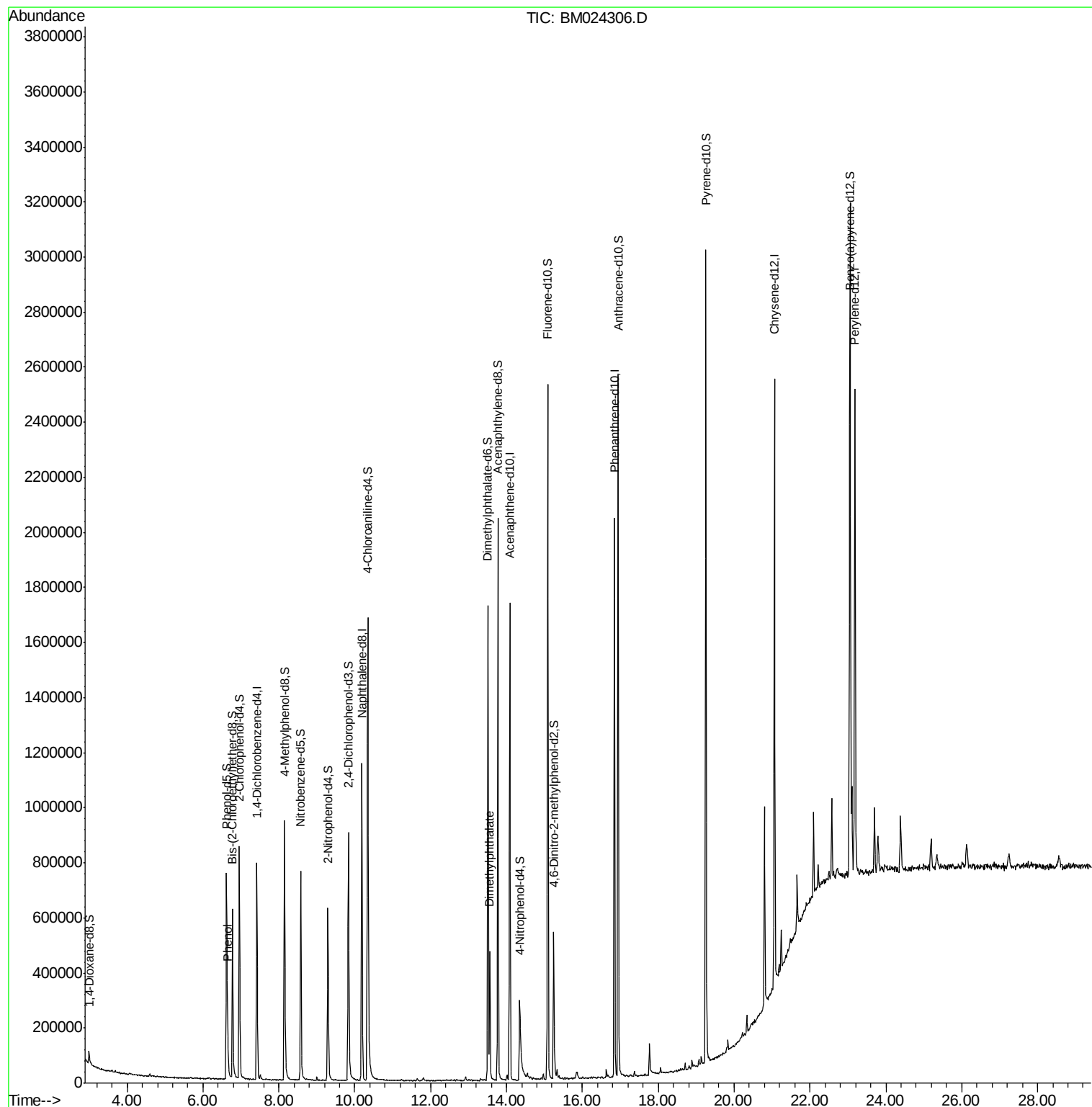
Target Compounds					Ovalue	
6) Phenol	6.65	94	71446	3.486	ng/ul	96
45) Dimethylphthalate	13.56	163	300591	7.320	ng/ul	99

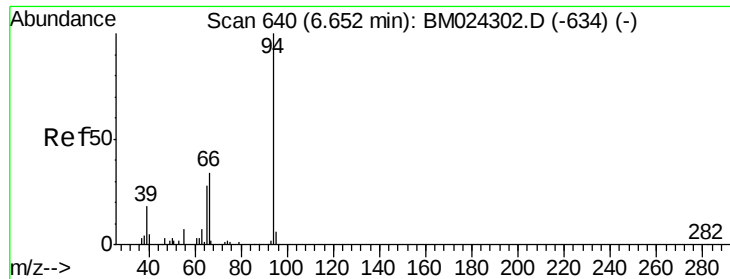
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.486 ng/ul

RT: 6.65 min Scan# 640

Delta R.T. -0.00 min

Lab File: BM024306.D

Acq: 26 Dec 2019 19:59

Instrument :

BNA_M

ClientSampleId :

ETK88

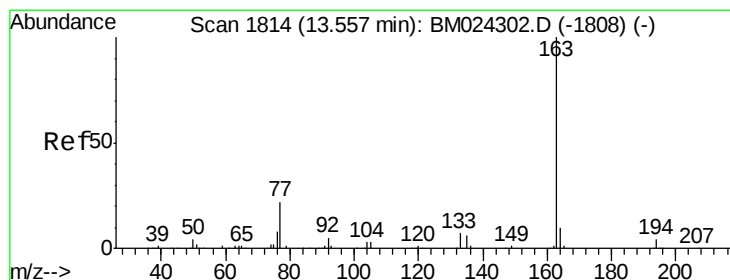
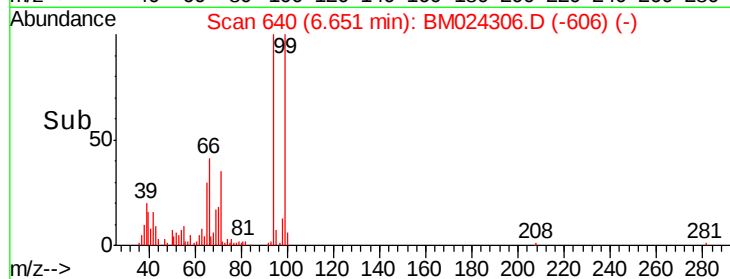
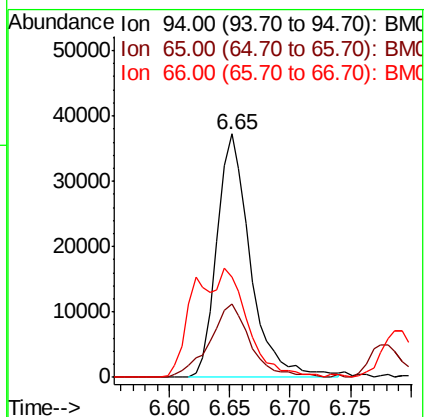
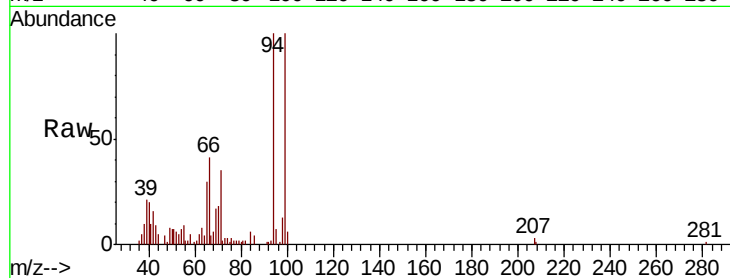
Tot Ion: 94 Resp: 71446

Ion Ratio Lower Upper

94 100

65 30.4 22.6 33.8

66 41.1 30.7 46.1



#45

Dimethylphthalate

Concen: 7.320 ng/ul

RT: 13.56 min Scan# 1814

Delta R.T. -0.00 min

Lab File: BM024306.D

Acq: 26 Dec 2019 19:59

Tgt Ion: 163 Resp: 300591

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.0 7.8 11.6

