

Data File : BM024305.D
Acq On : 26 Dec 2019 19:22
Operator : JU
Sample : K6270-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETK87

Quant Time: Dec 27 06:01:25 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	208050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	869892	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	517070	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	1038611	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	963590	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1164845	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	16089	3.42	ng/uL	0.01
5) Phenol-d5	6.63	99	270969	13.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	225288	19.07	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	222471	15.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	233004	14.47	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	117918	18.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	130637	19.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	189464	14.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	291516	17.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	858845	22.46	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	778845	17.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	75179	10.95	ng/ul	0.02
58) Fluorene-d10	15.09	176	650891	19.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	78489	12.39	ng/ul	0.00
71) Anthracene-d10	16.94	188	888071	18.79	ng/ul	0.00
79) Pyrene-d10	19.25	212	867964	18.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	936529	16.19	ng/ul	0.00

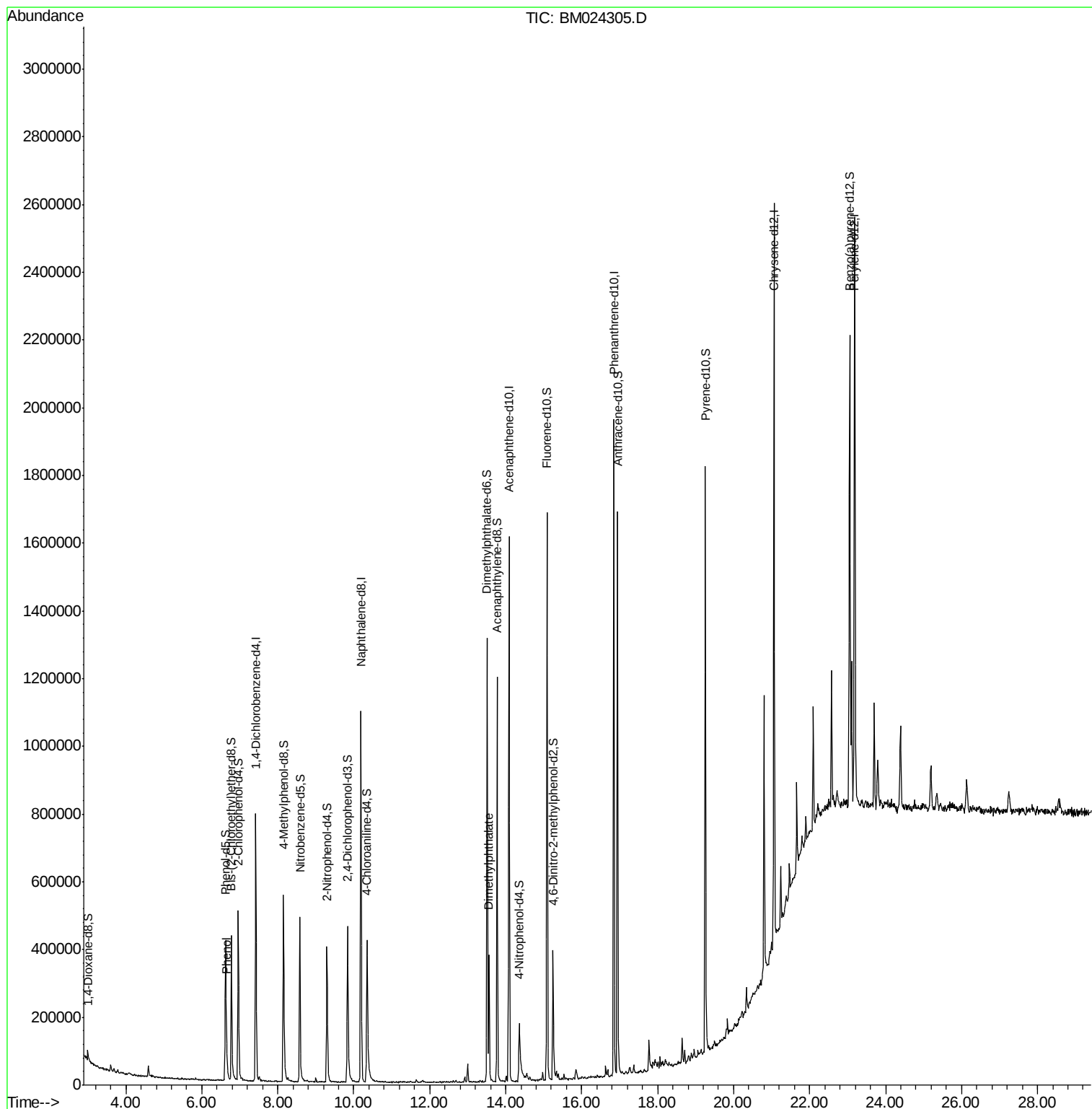
Target Compounds				Qvalue		
6) Phenol	6.65	94	41216	2.026	ng/ul#	91
45) Dimethylphthalate	13.56	163	242966	6.114	ng/ul	100

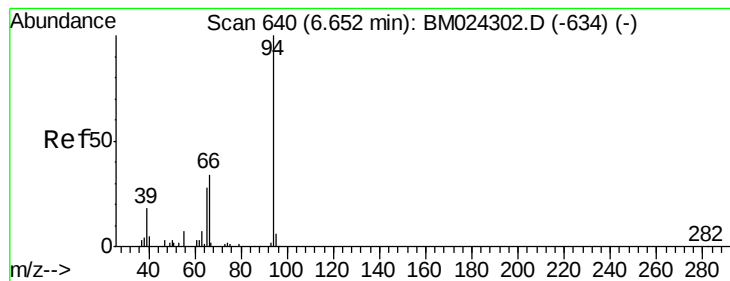
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.026 ng/ul

RT: 6.65 min Scan# 640

Delta R.T. -0.00 min

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Instrument :

BNA_M

ClientSampleId :

ETK87

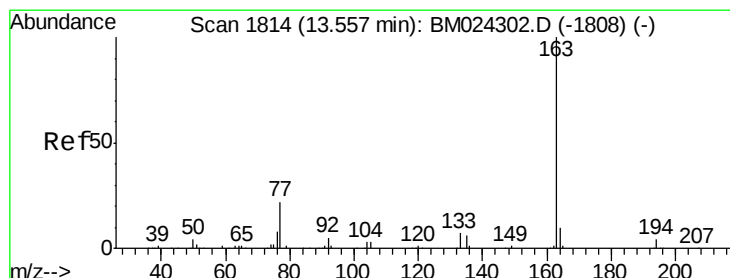
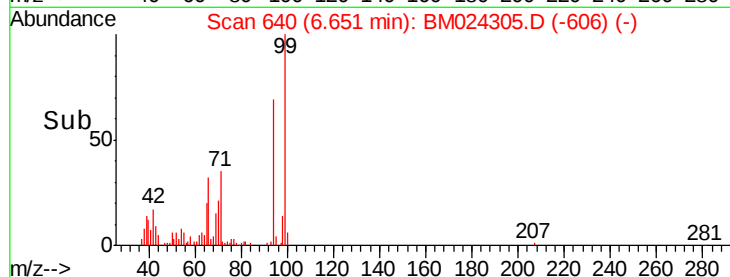
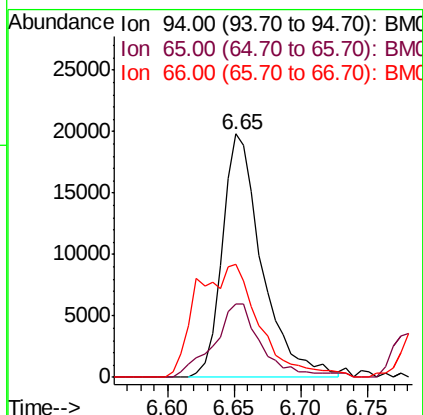
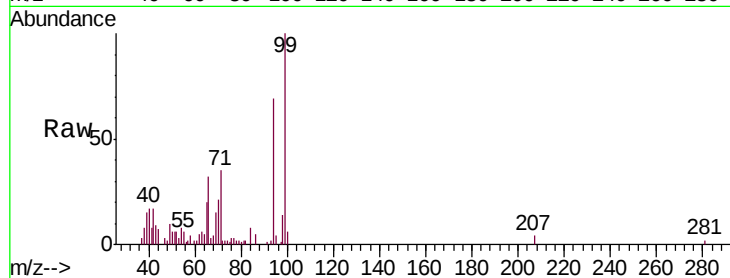
Tgt Ion: 94 Resp: 41216

Ion Ratio Lower Upper

94 100

65 29.9 22.6 33.8

66 46.2 30.7 46.1#



#45

Dimethylphthalate

Concen: 6.114 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. 0.01 min

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Tgt Ion: 163 Resp: 242966

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.7 7.8 11.6

