

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023482.D
 Acq On : 30 Oct 2019 15:15
 Operator : JU
 Sample : K5434-09
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNHO

Quant Time: Oct 30 17:14:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 25 07:44:12 2019
 Response via : Initial Calibration

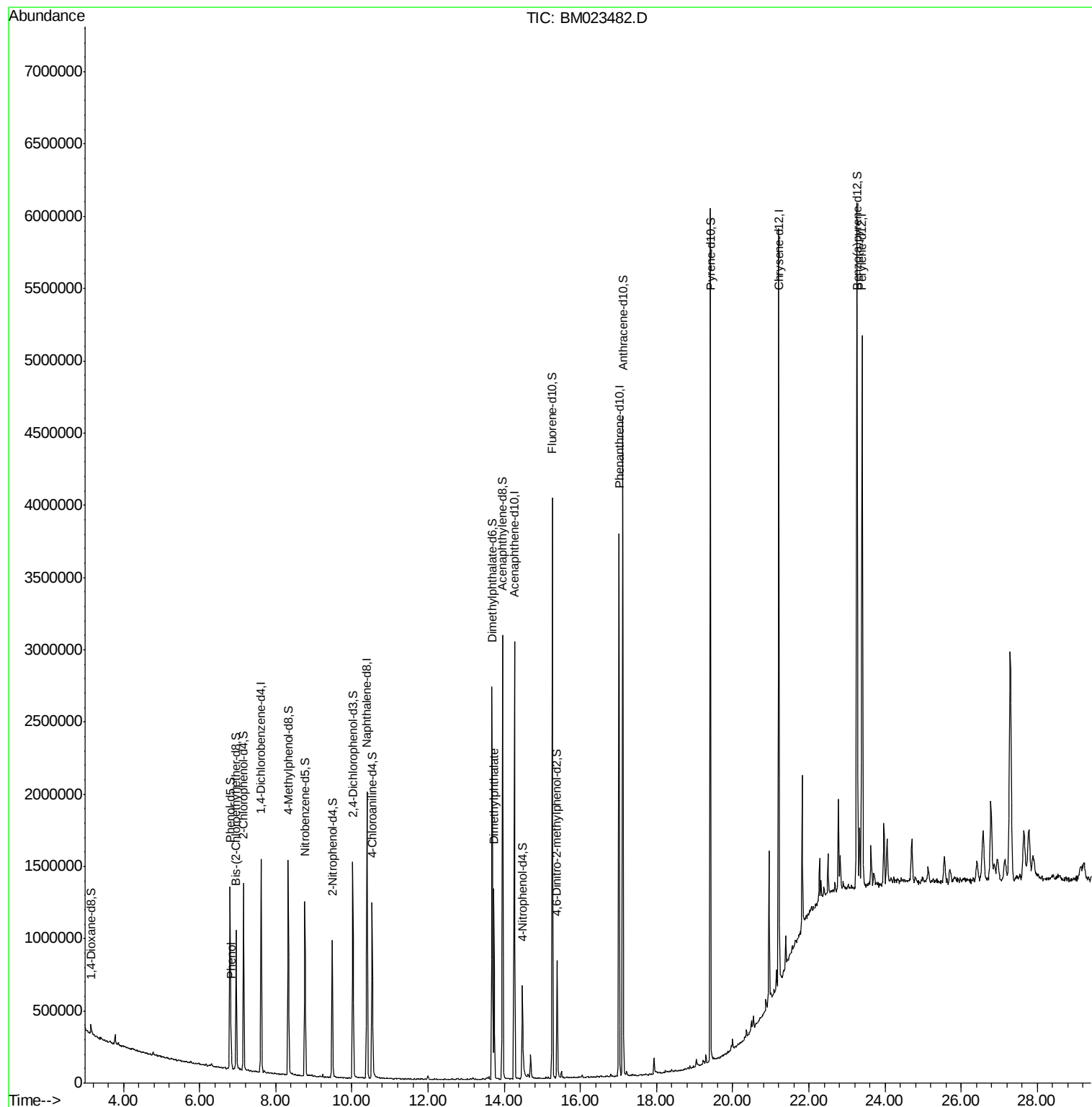
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	401487	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.39	136	1648763	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.27	164	1013690	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	2147966	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	2227735	20.00	ng/ul	-0.02
86) Perylene-d12	23.40	264	2648673	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	36018	4.26	ng/uL	0.00
5) Phenol-d5	6.80	99	706913	20.96	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.96	67	445292	22.53	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.15	132	582849	22.11	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	553097	20.19	ng/ul	-0.02
19) Nitrobenzene-d5	8.76	128	290317	23.39	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	305671	22.20	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.02	165	549516	20.30	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.53	131	652440	20.97	ng/ul	-0.02
44) Dimethylphthalate-d6	13.68	166	1797428	23.35	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2077015	23.55	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.48	143	176203	13.21	ng/ul	-0.01
58) Fluorene-d10	15.26	176	1551878	23.81	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	163703	12.24	ng/ul	-0.02
71) Anthracene-d10	17.11	188	2451929	24.15	ng/ul	-0.02
79) Pyrene-d10	19.41	212	2895326	23.63	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.26	264	3416305	25.32	ng/ul	-0.02
Target Compounds						
6) Phenol	6.83	94	107314	3.091	ng/ul	96
45) Dimethylphthalate	13.73	163	839068	10.856	ng/ul	99

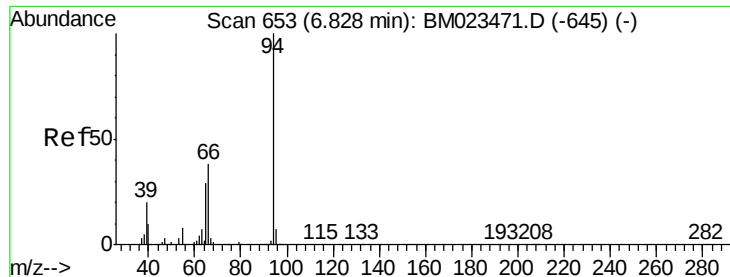
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.091 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.02 min

Lab File: BM023482.D

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Instrument :

BNA_M

ClientSampleId :

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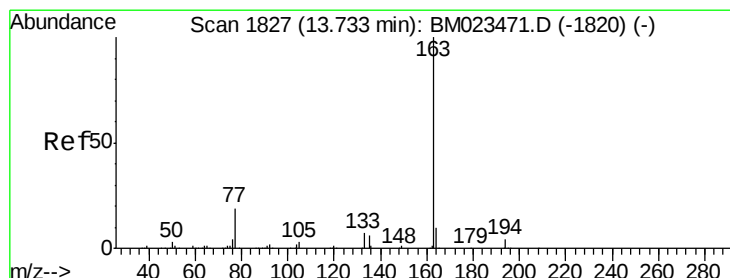
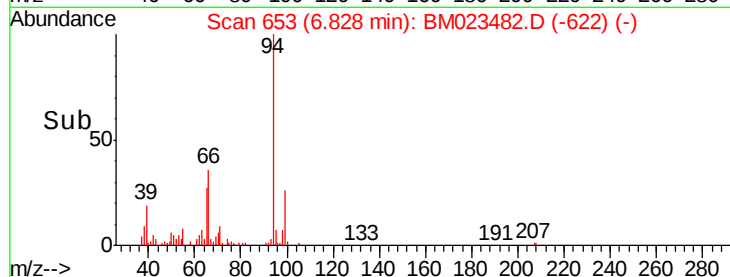
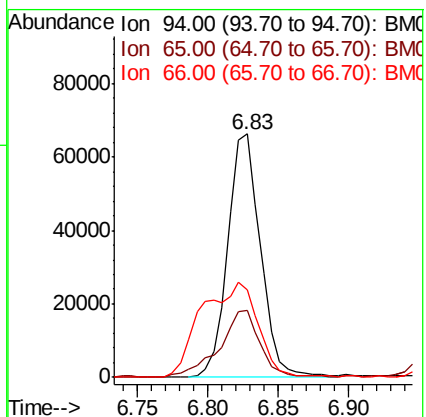
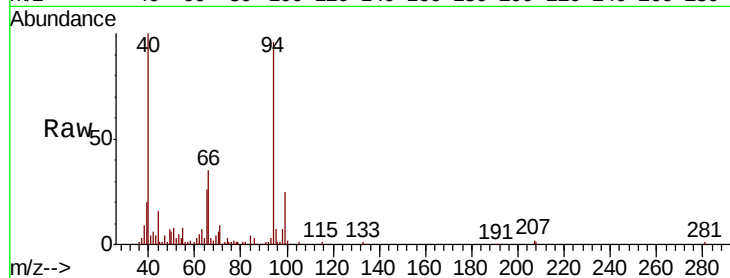
Tot Ion: 94 Resp: 107314

Ion Ratio Lower Upper

94 100

65 27.3 22.9 34.3

66 36.1 31.4 47.2



#45

Dimethylphthalate

Concen: 10.856 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.03 min

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Acq: 30 Oct 2019 15:15

Tgt Ion: 163 Resp: 839068

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.1 7.9 11.9

