

Data File : BM023276.D
Acq On : 19 Oct 2019 03:21
Operator : JU
Sample : K5345-19
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOL3

Quant Time: Oct 19 05:30:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 19 02:43:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	380246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1472776	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	909768	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1931855	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2146608	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	2528806	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	152142	17.61	ng/uL	0.00
5) Phenol-d5	6.83	99	2905870	87.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	1678553	89.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	2330154	91.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	2288662	86.03	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	1134015	113.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	1287827	135.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	2399177	99.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	3066227	104.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	6977613	100.08	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	8250617	100.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	1233076	109.25	ng/ul	0.00
58) Fluorene-d10	15.30	176	5995939	100.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	980681	128.04	ng/ul	0.00
71) Anthracene-d10	17.14	188	9505174	102.04	ng/ul	0.00
79) Pyrene-d10	19.44	212	10899476	104.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	13546203	105.68	ng/ul	0.00

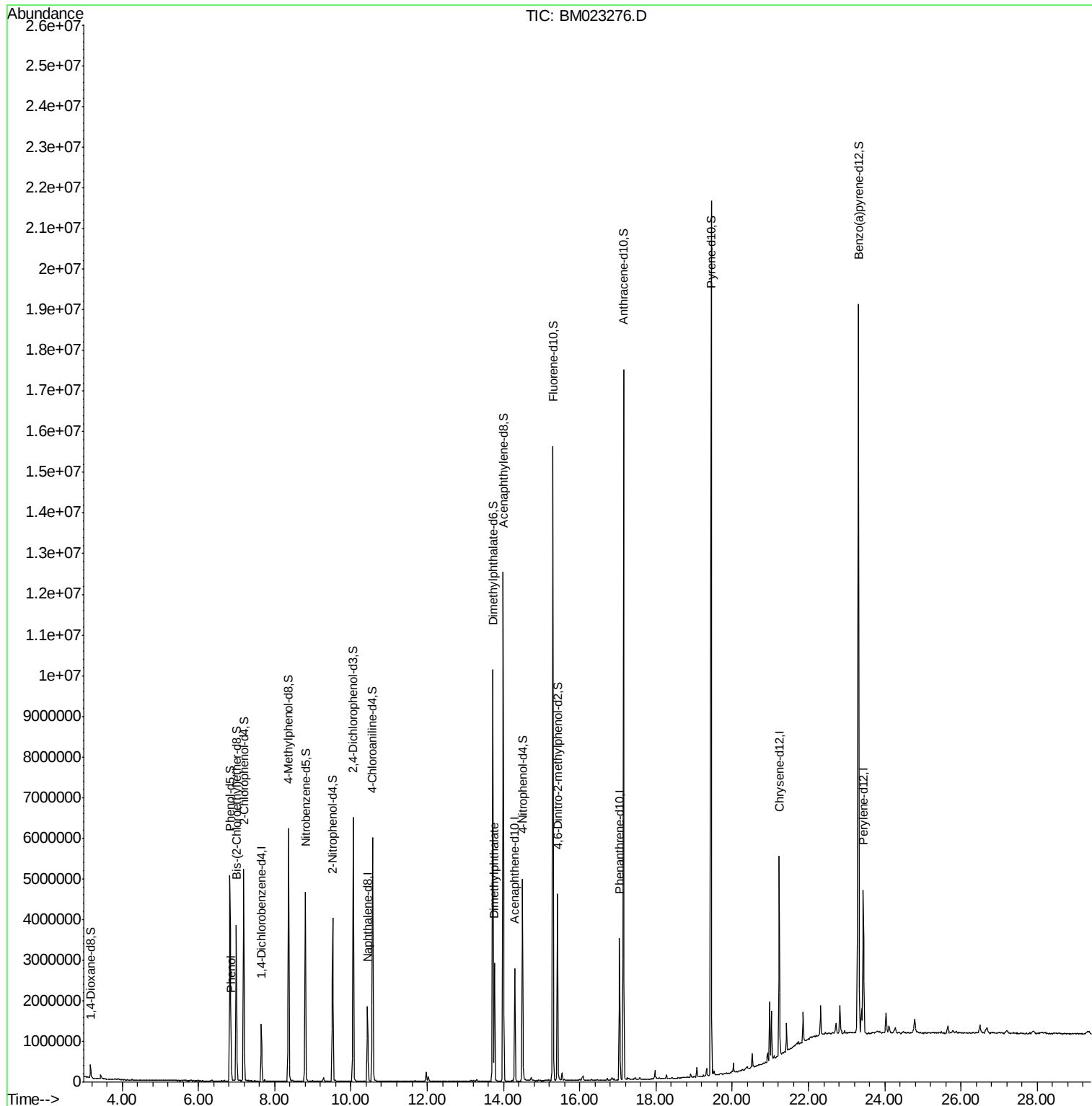
Target Compounds					Qvalue
6) Phenol	6.86	94	274945	8.051 ng/ul	99
45) Dimethylphthalate	13.76	163	1783213	25.554 ng/ul	99

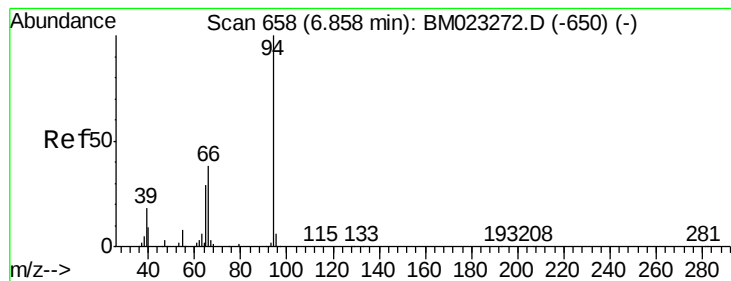
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.051 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. -0.00 min

Lab File: BM023276.D

Acq: 19 Oct 2019 03:21

Instrument :

BNA_M

ClientSampleId :

ETOL3

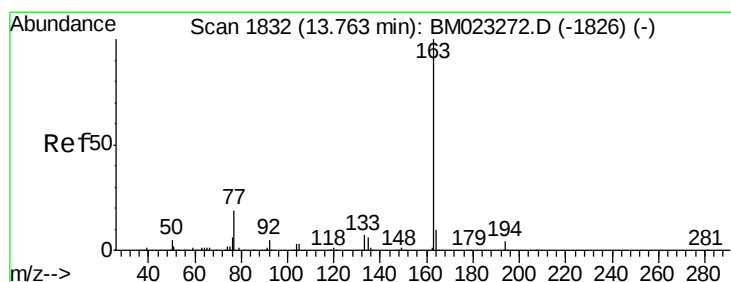
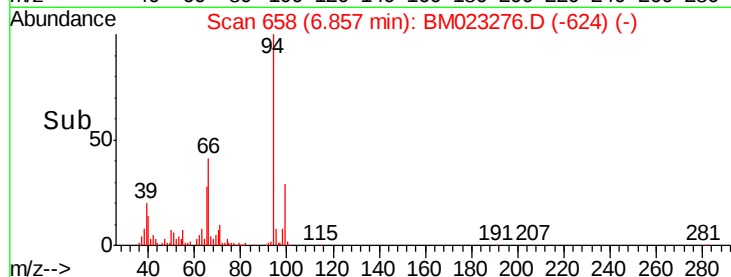
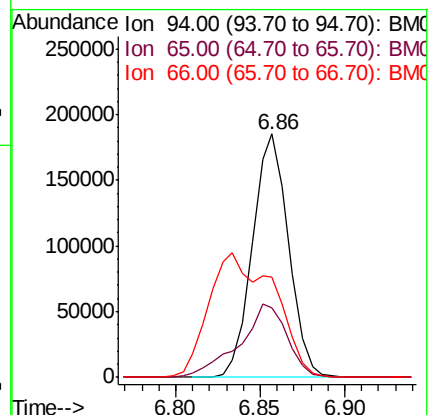
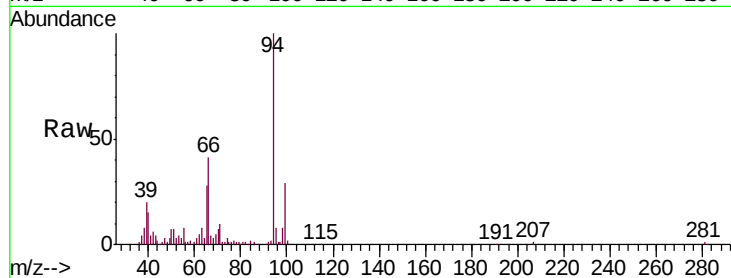
Tgt Ion: 94 Resp: 274945

Ion Ratio Lower Upper

94 100

65 28.4 23.7 35.5

66 41.4 32.9 49.3



#45

Dimethylphthalate

Concen: 25.554 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

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Acq: 19 Oct 2019 03:21

Tgt Ion: 163 Resp: 1783213

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.2 8.0 12.0

