

Data File : BM022578.D
Acq On : 08 Sep 2019 22:22
Operator : HP/JU
Sample : K4682-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BL8

Quant Time: Sep 09 01:47:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 01:43:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	357742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1607472	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	1009483	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	2071278	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	2086702	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	2332390	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	41285	4.81	ng/uL	0.00
5) Phenol-d5	7.01	99	193155	5.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	470247	24.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	518352	19.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	365357	13.62	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	307576	26.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	293189	27.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	616848	22.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	184579	5.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2238149	27.36	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	2544929	25.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	80268	5.75	ng/ul	0.00
58) Fluorene-d10	15.48	176	1821658	26.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	236349	25.11	ng/ul	0.00
71) Anthracene-d10	17.32	188	3019200	28.45	ng/ul	0.00
79) Pyrene-d10	19.61	212	3431430	29.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	3731313	29.76	ng/ul	0.00

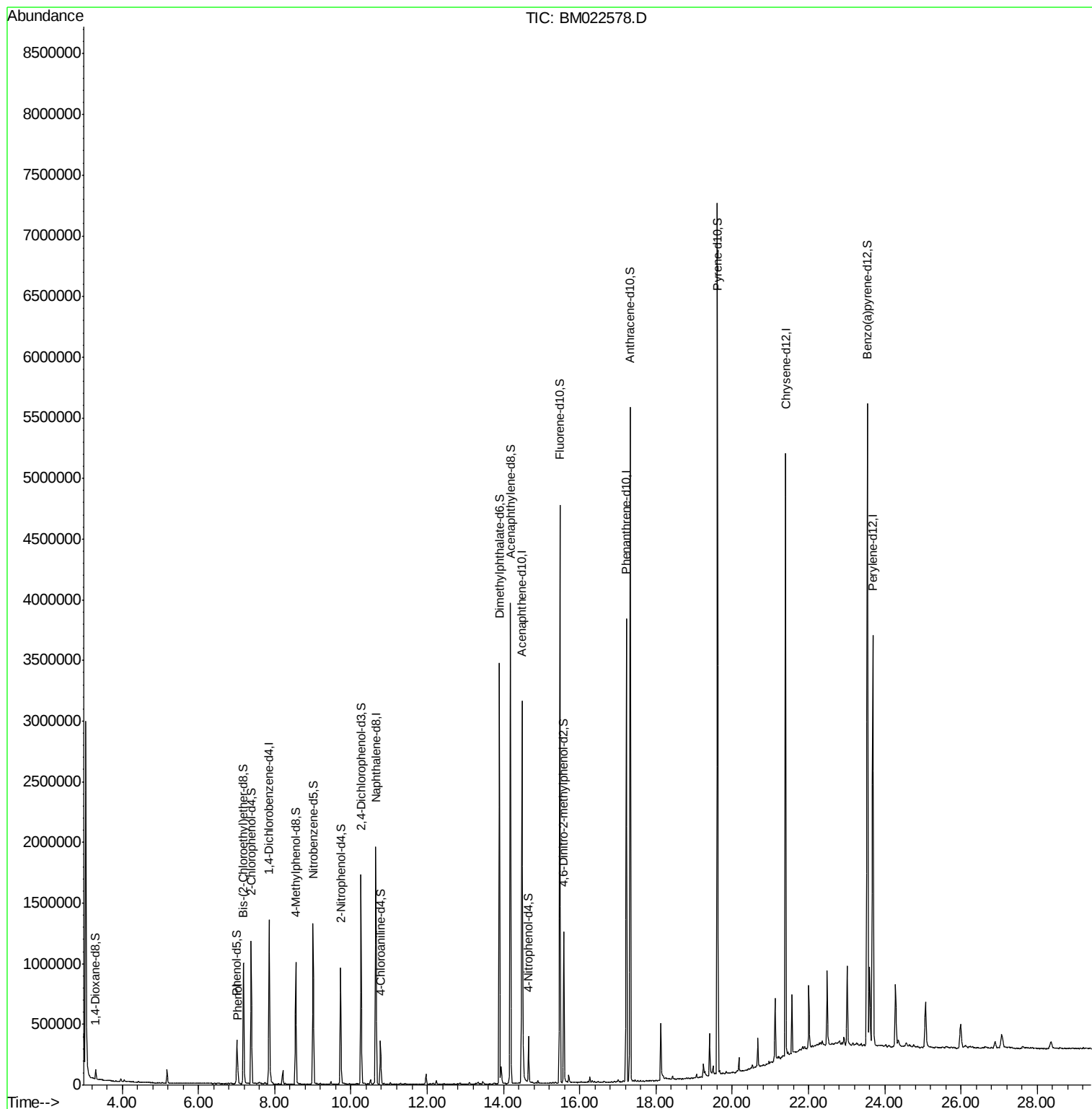
Target Compounds					Qvalue	
6) Phenol	7.03	94	54967	1.594	ng/ul	97

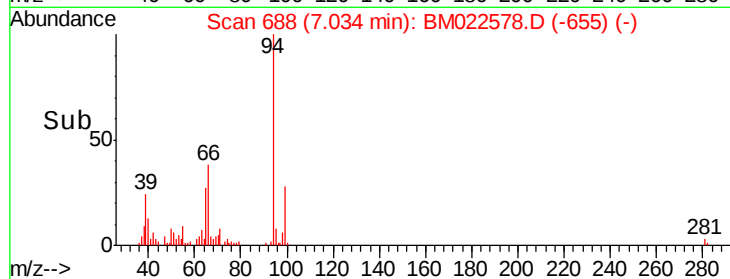
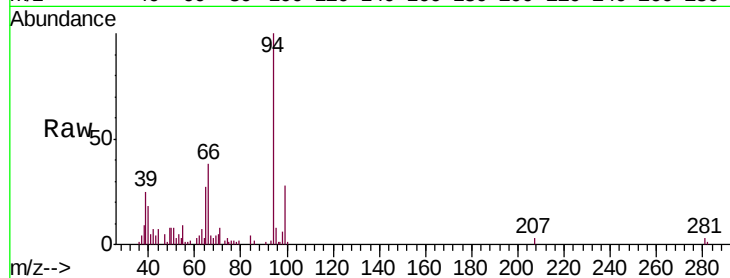
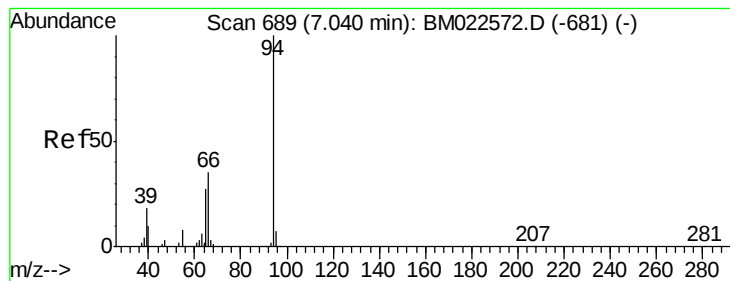
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.594 ng/ul

RT: 7.03 min Scan# 688

Delta R.T. -0.01 min

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Tgt Ion: 94 Resp: 54967

Ion Ratio Lower Upper

94 100

65 26.9 22.8 34.2

66 38.5 29.1 43.7

