

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
 Data File : BM022292.D
 Acq On : 24 Aug 2019 13:58
 Operator : HP/JU
 Sample : K4242-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Quant Time: Aug 25 01:24:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 01:20:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	45329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	206880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	141423	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	321665	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	340169	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	300232	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3909	3.86	ng/uL	0.00
5) Phenol-d5	6.75	99	96344	24.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	59742	26.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	85856	27.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	84504	24.92	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	43214	28.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	51357	28.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	95417	26.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	115670	26.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	331868	26.65	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	362150	27.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	40415	21.91	ng/ul	0.00
57) Fluorene-d10	15.22	176	282749	27.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	39816	16.04	ng/ul	0.00
70) Anthracene-d10	17.07	188	483169	28.37	ng/ul	0.00
78) Pyrene-d10	19.39	212	643516	36.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	494865	30.00	ng/ul	0.00

Target Compounds

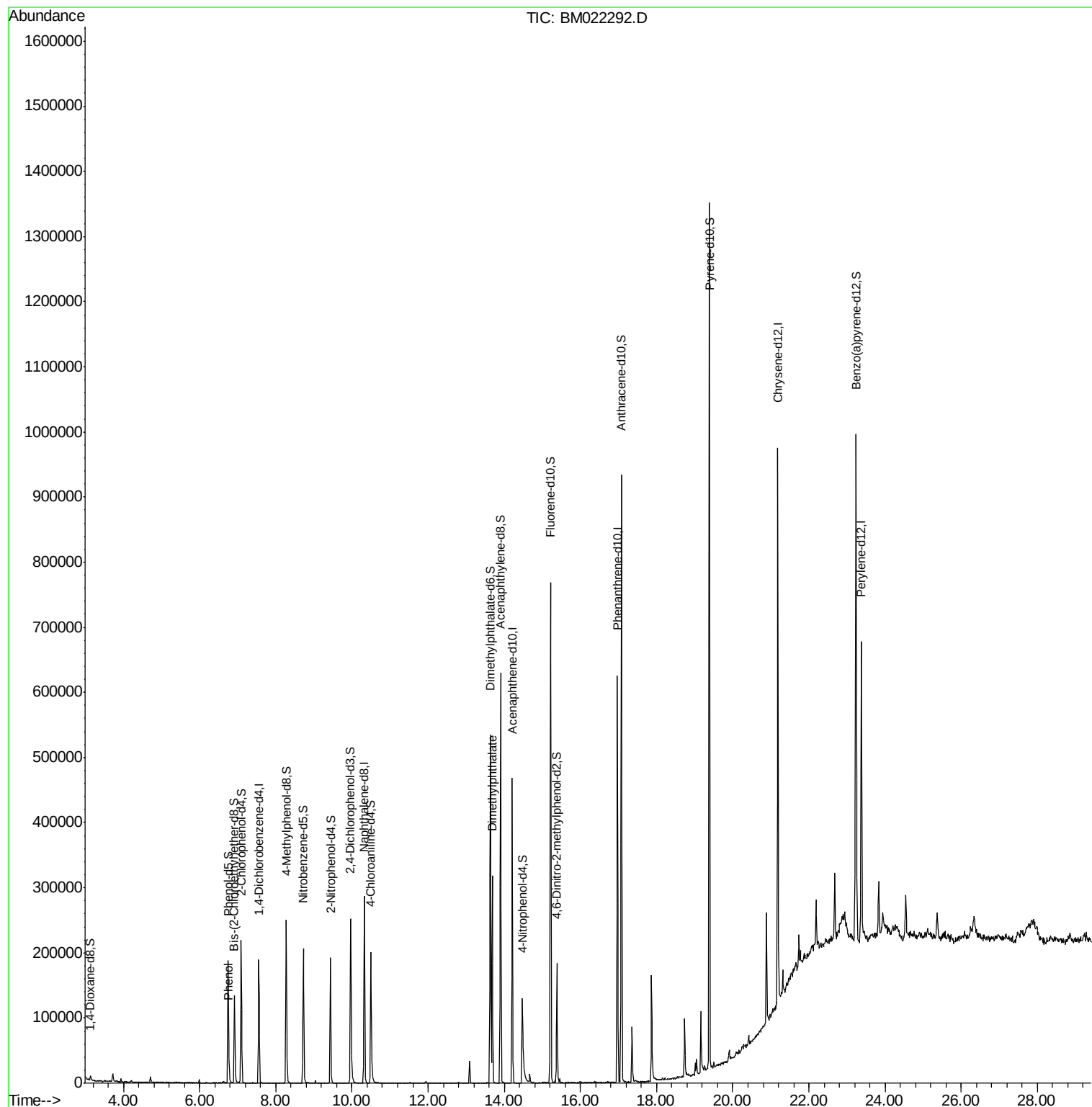
					Qvalue	
6) Phenol	6.77	94	5693	1.359	ng/ul#	82
44) Dimethylphthalate	13.69	163	188254	14.855	ng/ul	100

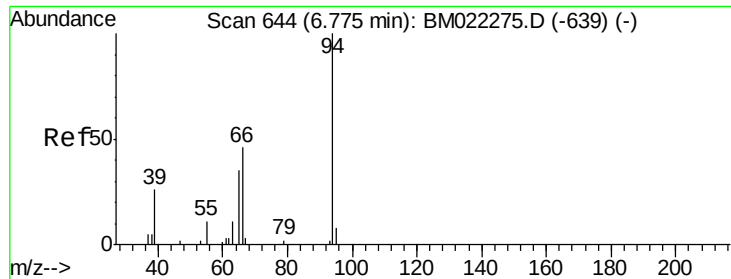
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.359 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM022292.D

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Instrument :

BNA_M

ClientSampleId :

C0AJ2

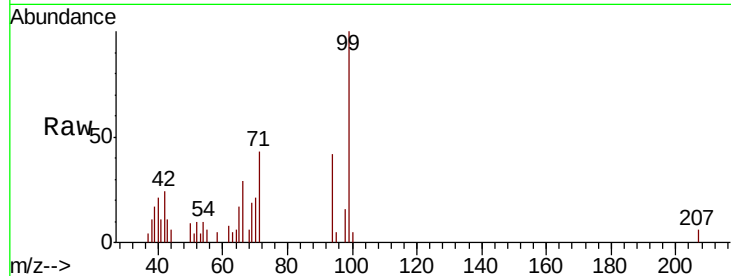
Tgt Ion: 94 Resp: 5693

Ion Ratio Lower Upper

94 100

65 40.5 29.2 43.8

66 68.9 40.6 60.8#

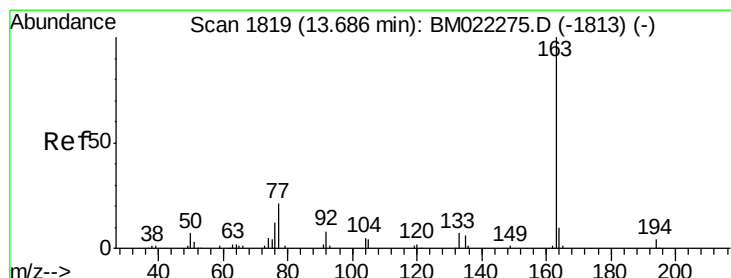
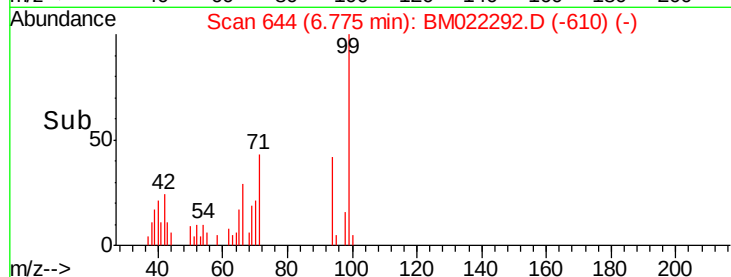
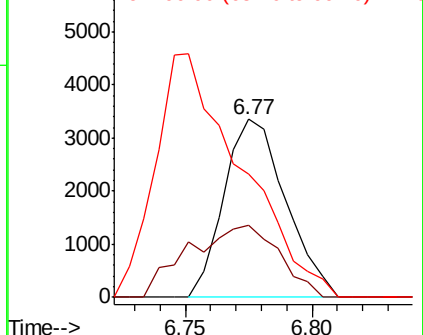


Abundance

Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#44

Dimethylphthalate

Concen: 14.855 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

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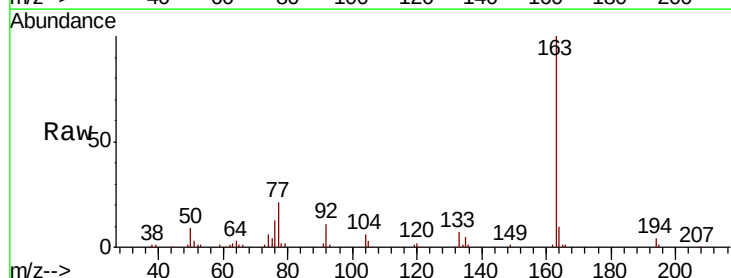
Tgt Ion: 163 Resp: 188254

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.0 7.8 11.8



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

