

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024300.D
 Acq On : 26 Dec 2019 16:22
 Operator : JU
 Sample : K6270-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETK85

Quant Time: Dec 26 17:10:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 26 03:43:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	206803	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	885673	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	542858	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1135757	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1048008	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1240222	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	11220	2.40	ng/uL	0.00
5) Phenol-d5	6.63	99	162718	8.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	163240	13.90	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	138614	9.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	139576	8.72	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	82909	13.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	84881	12.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	113756	8.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	177950	10.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	694402	17.30	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	490703	10.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	46433	6.44	ng/ul	0.02
58) Fluorene-d10	15.09	176	457582	13.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	55174	7.96	ng/ul	0.00
71) Anthracene-d10	16.94	188	631891	12.23	ng/ul	0.00
79) Pyrene-d10	19.26	212	639548	12.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	683608	11.10	ng/ul	0.00

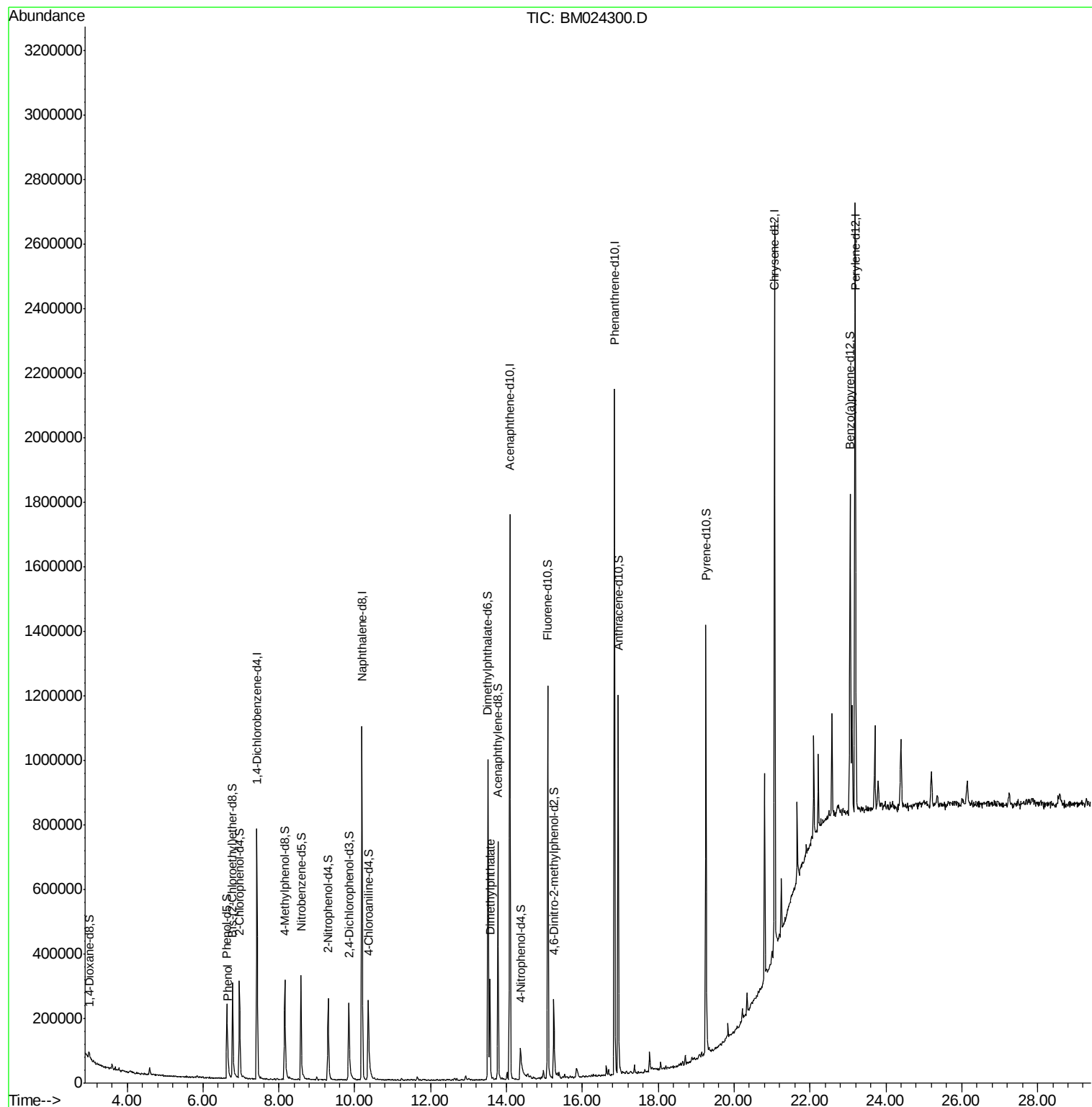
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.66	94	23921	1.183	ng/ul#	91
45) Dimethylphthalate	13.56	163	204562	4.903	ng/ul	99

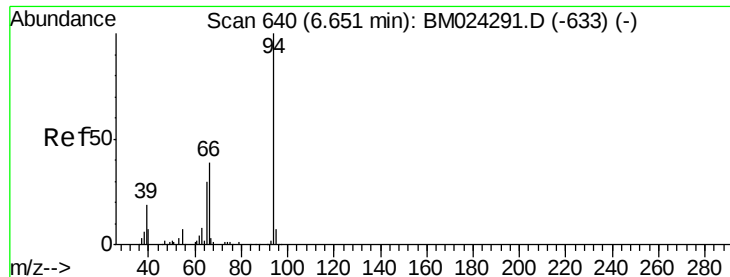
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.183 ng/ul

RT: 6.66 min Scan# 641

Delta R.T. -0.00 min

Lab File: BM024300.D

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ClientSampleId :

ETK85

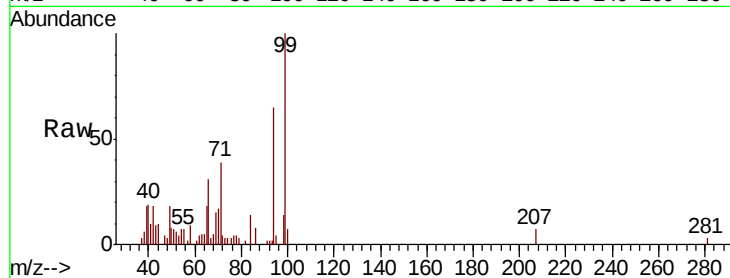
Tot Ion: 94 Resp: 23921

Ion Ratio Lower Upper

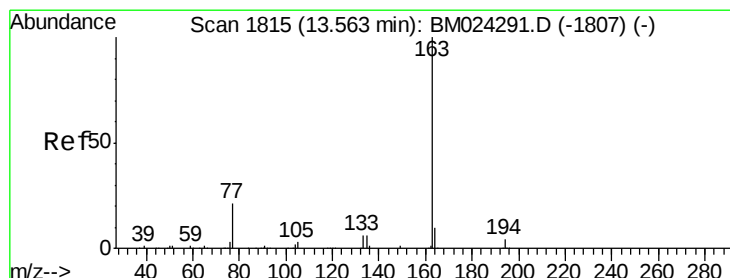
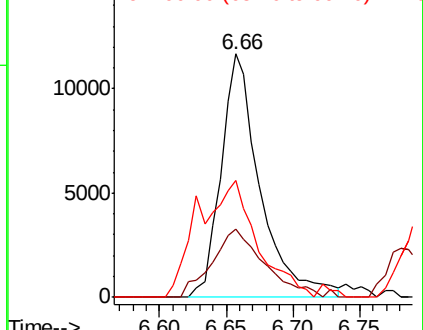
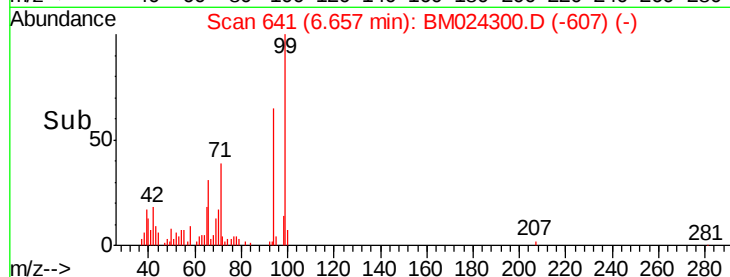
94 100

65 27.9 22.6 33.8

66 47.9 30.7 46.1#



Abundance Ion 94.00 (93.70 to 94.70): BM024300.D (-607) (-)



#45

Dimethylphthalate

Concen: 4.903 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. -0.01 min

Lab File: BM024300.D

Acq: 26 Dec 2019 16:22

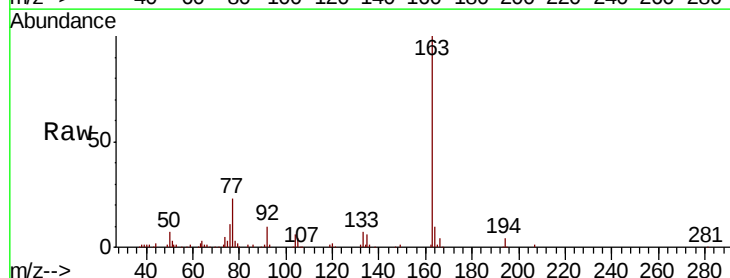
Tgt Ion:163 Resp: 204562

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.1 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): BM024300.D (-1782) (-)

