

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025705.D
 Acq On : 23 Mar 2020 23:08
 Operator : CG/JU
 Sample : L1890-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DB1

Quant Time: Mar 24 02:18:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	172795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	684585	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	416866	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	883530	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	946509	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1061732	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	4148	1.01	ng/uL	0.00
5) Phenol-d5	6.76	99	68950	5.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	190840	24.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	225822	20.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	134877	12.04	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	137754	27.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	144835	26.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	260020	23.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	37530	2.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	880177	27.78	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1061758	27.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	26152	4.34	ng/ul	0.00
58) Fluorene-d10	15.21	176	813868	29.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	123218	22.86	ng/ul	0.00
71) Anthracene-d10	17.06	188	1379972	33.44	ng/ul	0.00
79) Pyrene-d10	19.36	212	1508887	33.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	1856571	34.15	ng/ul	0.00

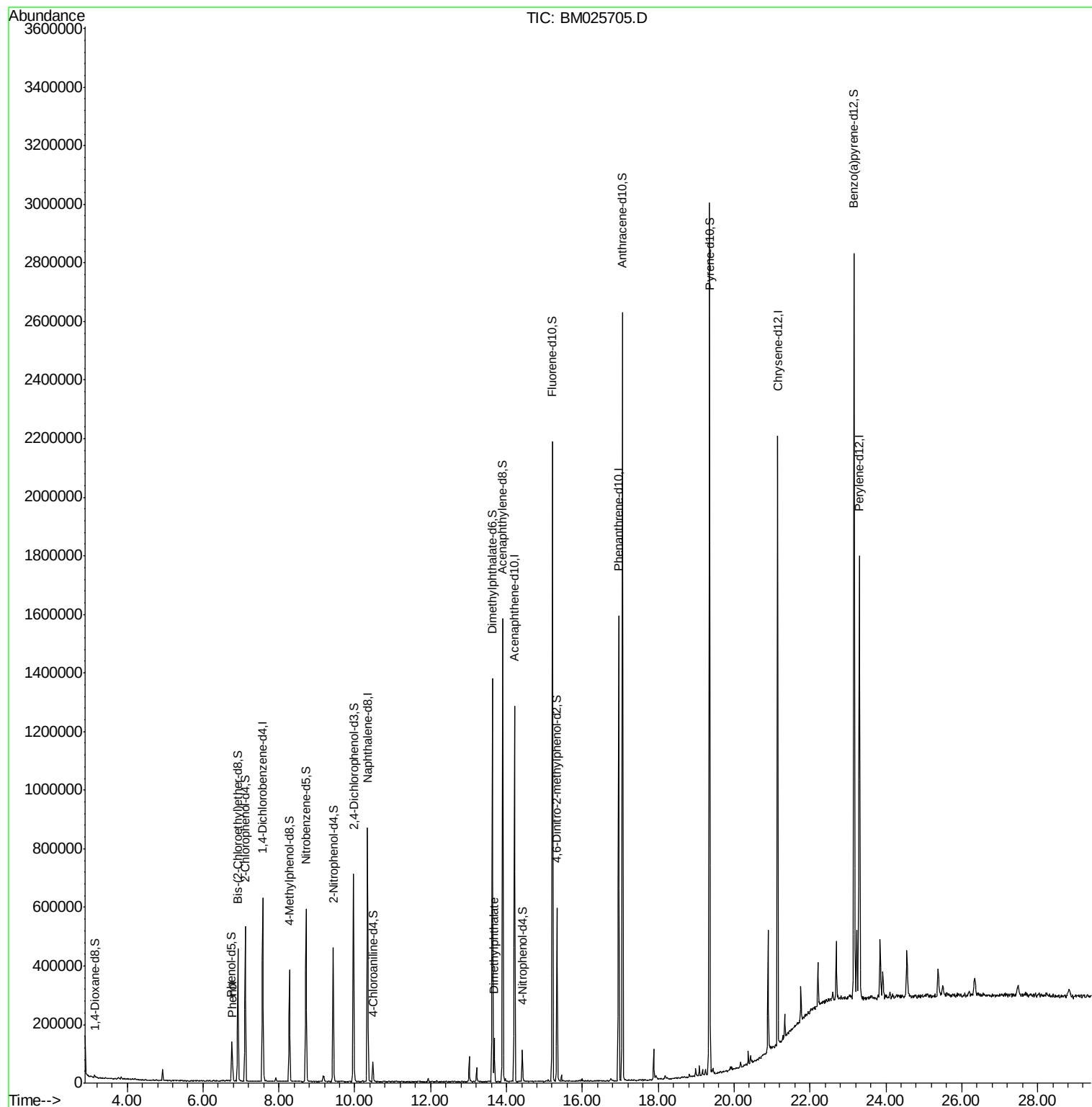
Target Compounds					Ovalue	
6) Phenol	6.79	94	29434	2.067	ng/ul	98
45) Dimethylphthalate	13.67	163	91086	2.762	ng/ul	96

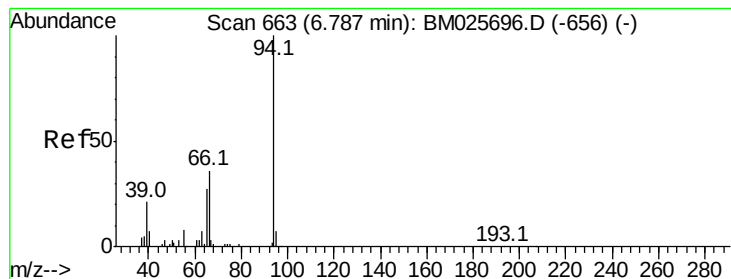
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.067 ng/ul

RT: 6.79 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM025705.D

Acq: 23 Mar 2020 23:08

Instrument :

BNA_M

ClientSampleId :

C0DB1

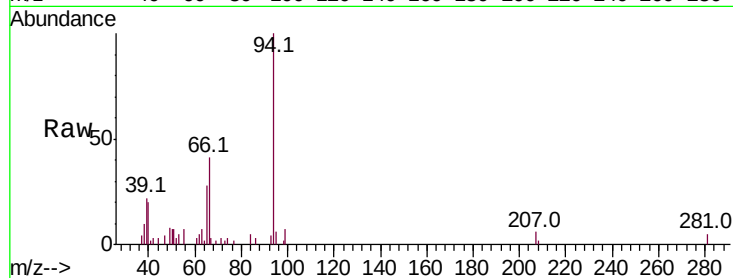
Tot Ion: 94 Resp: 29434

Ion Ratio Lower Upper

94 100

65 28.4 23.8 35.6

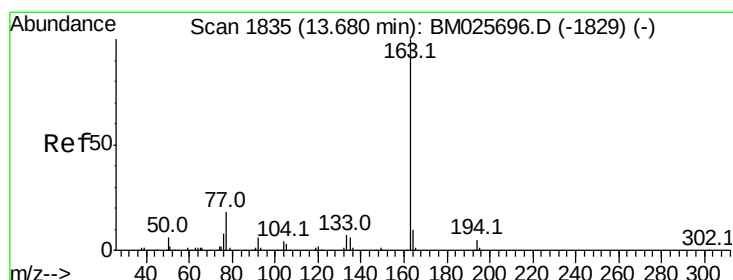
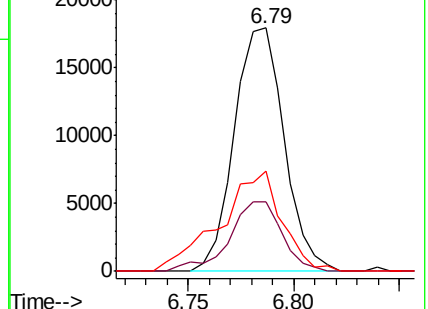
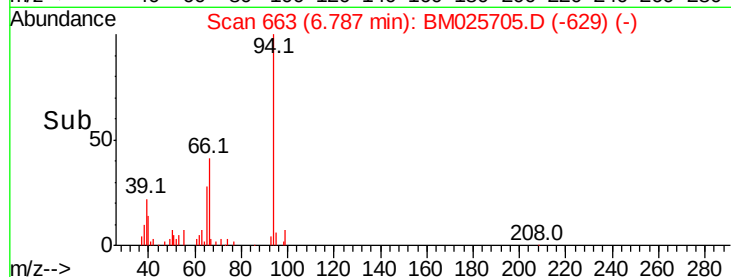
66 41.3 32.4 48.6



Abundance Ion 94.00 (93.70 to 94.70): BM025705.D (-629) (-)

Ion 65.00 (64.70 to 65.70): BM025705.D (-629) (-)

Ion 66.00 (65.70 to 66.70): BM025705.D (-629) (-)



#45

Dimethylphthalate

Concen: 2.762 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM025705.D

Acq: 23 Mar 2020 23:08

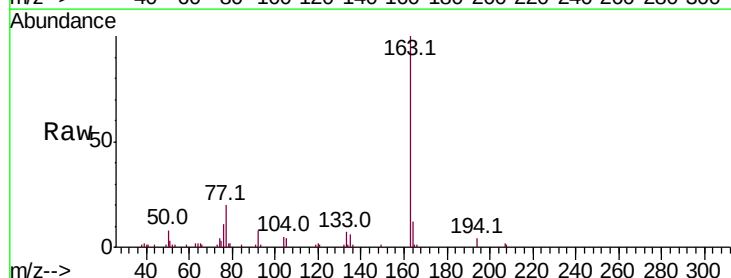
Tgt Ion:163 Resp: 91086

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 12.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM025705.D (-1801) (-)

Ion 194.00 (193.70 to 194.70): BM025705.D (-1801) (-)

Ion 164.00 (163.70 to 164.70): BM025705.D (-1801) (-)

