

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023299.D
 Acq On : 19 Oct 2019 22:50
 Operator : JU
 Sample : K5378-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0018

Quant Time: Oct 19 23:39:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 23:34:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	414207	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1635638	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	999518	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2045342	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2172394	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2575981	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	51543	5.48	ng/uL	0.00
5) Phenol-d5	6.82	99	929198	25.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	553010	27.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	763822	27.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	681496	23.52	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	355183	32.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	372133	35.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	741758	27.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	521348	15.99	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	2126176	27.76	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2592488	28.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	269935	21.77	ng/ul	0.00
58) Fluorene-d10	15.29	176	1901040	29.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	193896	23.91	ng/ul	0.00
71) Anthracene-d10	17.14	188	2918711	29.59	ng/ul	0.00
79) Pyrene-d10	19.43	212	3246056	30.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	3815235	29.22	ng/ul	0.00

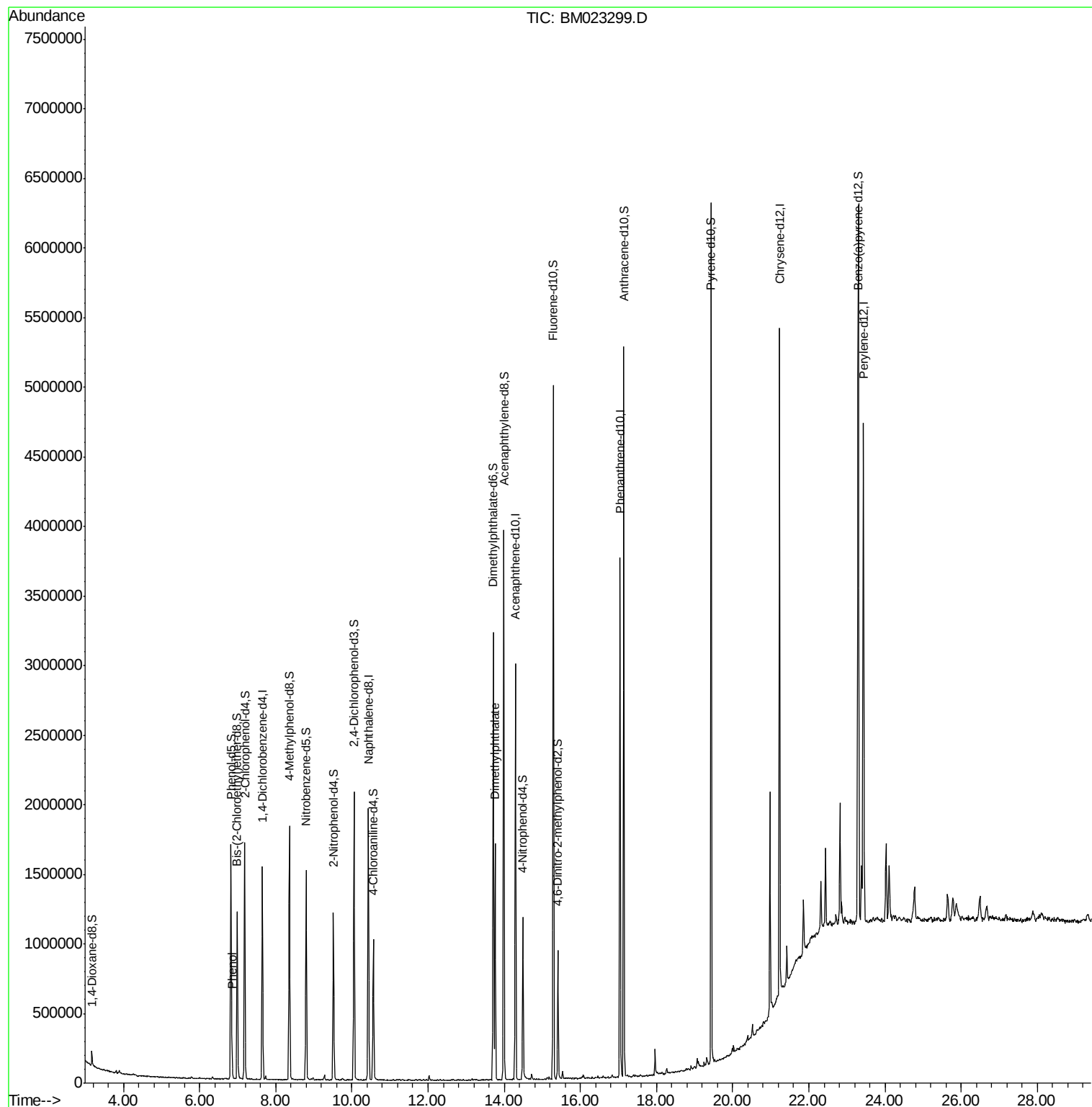
Target Compounds					Ovalue	
6) Phenol	6.85	94	88647	2.383	ng/ul	97
45) Dimethylphthalate	13.76	163	1075732	14.031	ng/ul	100

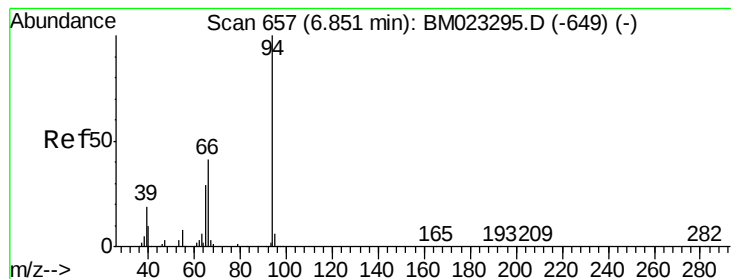
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.383 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM023299.D

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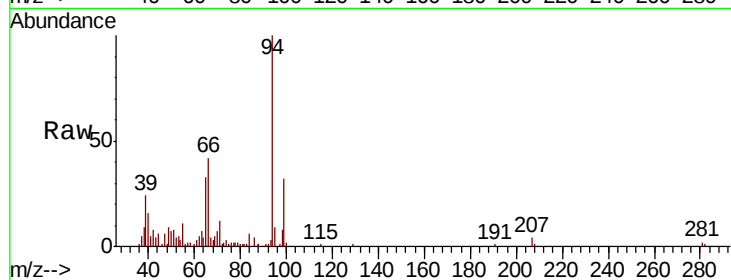
Tot Ion: 94 Resp: 88647

Ion Ratio Lower Upper

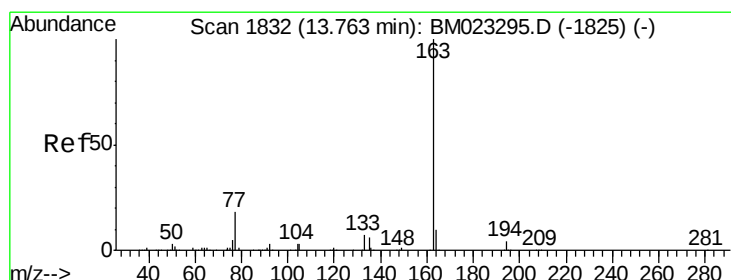
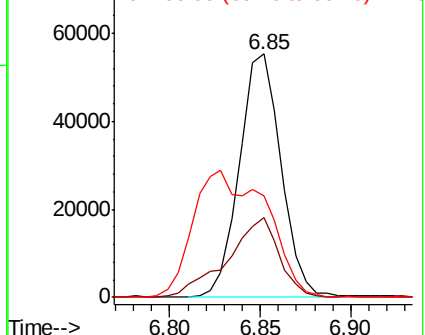
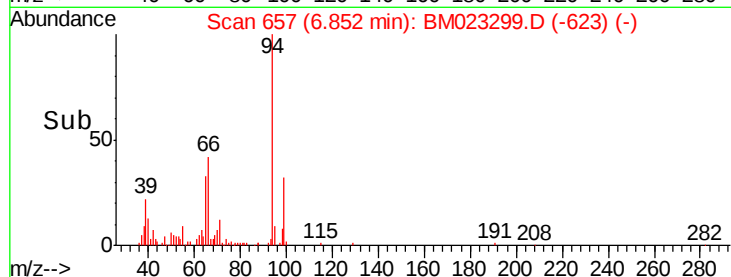
94 100

65 32.5 23.7 35.5

66 41.7 32.9 49.3



Abundance Ion 94.00 (93.70 to 94.70): BM023299.D (-623) (-)



#45

Dimethylphthalate

Concen: 14.031 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BM023299.D

Acq: 19 Oct 2019 22:50

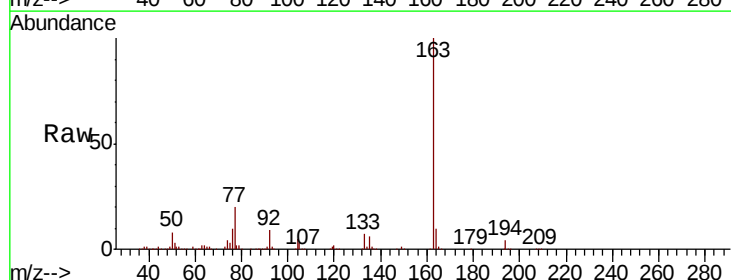
Tgt Ion:163 Resp: 1075732

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.1 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023299.D (-1798) (-)

