

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
 Data File : BM015958.D
 Acq On : 16 Jul 2018 16:54
 Operator : SJ/JU
 Sample : J3967-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 03:05:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 03:03:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	45757	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	220015	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	135915	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	318488	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	388777	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	447846	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	5660	5.45	ng/uL	0.00
5) Phenol-d5	7.42	99	18494	4.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	64888	24.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	67863	19.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	44481	12.42	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	45403	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	48836	27.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	85792	24.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	9058	2.14	ng/ul	0.02
43) Dimethylphthalate-d6	14.29	166	356409	28.77	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	398529	28.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.13	143	4106	1.91	ng/ul	0.03
57) Fluorene-d10	15.87	176	294762	28.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	47341	22.27	ng/ul	0.00
70) Anthracene-d10	17.72	188	477166	29.26	ng/ul	0.00
78) Pyrene-d10	19.97	212	558425	30.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	725987	29.47	ng/ul	0.00

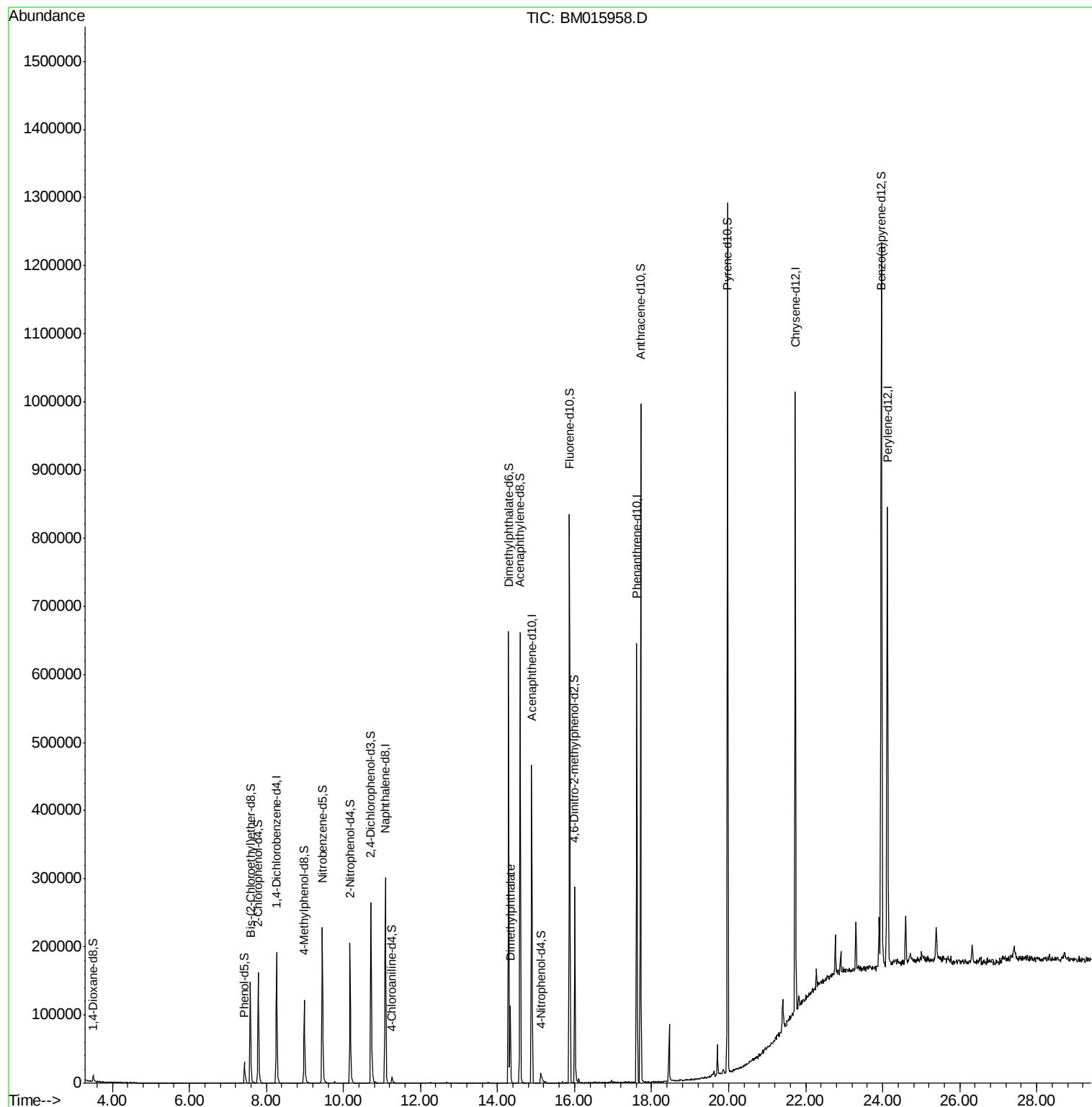
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.33	163	62193	5.069	ng/ul	98

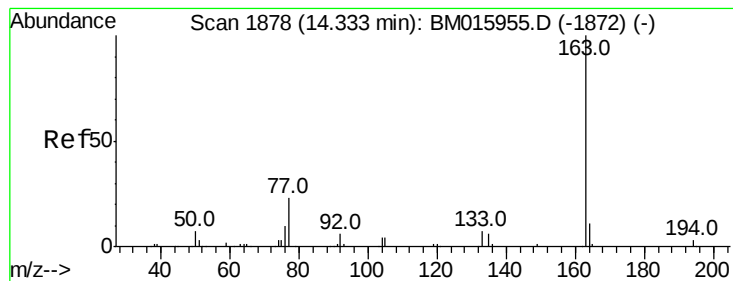
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.069 ng/ul

RT: 14.33 min Scan# 1878

Delta R.T. 0.00 min

Lab File: BM015958.D

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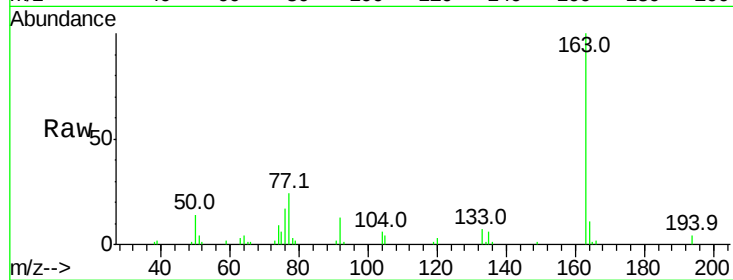
Tot Ion:163 Resp: 62193

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.8 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

