

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073018\
 Data File : BM016124.D
 Acq On : 30 Jul 2018 19:37
 Operator : SJ/JU
 Sample : J4149-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 31 06:42:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 31 06:41:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	38875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	170847	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	105908	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	122365	20.00	ng/ul	0.10
77) Chrysene-d12	21.67	240	318530	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	324816	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	5358	6.07	ng/uL	0.00
5) Phenol-d5	7.37	99	6222	1.75	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.52	67	16223	7.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	19376	6.72	ng/ul	0.01
13) 4-Methylphenol-d8	8.93	113	11437	3.76	ng/ul	0.01
19) Nitrobenzene-d5	9.39	128	9716	7.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	10134	7.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	18963	7.02	ng/ul	0.01
29) 4-Chloroaniline-d4	11.22	131	786	0.24	ng/ul	0.05
43) Dimethylphthalate-d6	14.23	166	90236	9.35	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	90923	8.26	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	626	0.37	ng/ul	0.05
57) Fluorene-d10	15.81	176	74735	9.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	10555	12.92	ng/ul	0.00
70) Anthracene-d10	17.66	188	122365	19.53	ng/ul	0.00
78) Pyrene-d10	19.92	212	153036	10.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	174488	9.77	ng/ul	0.00

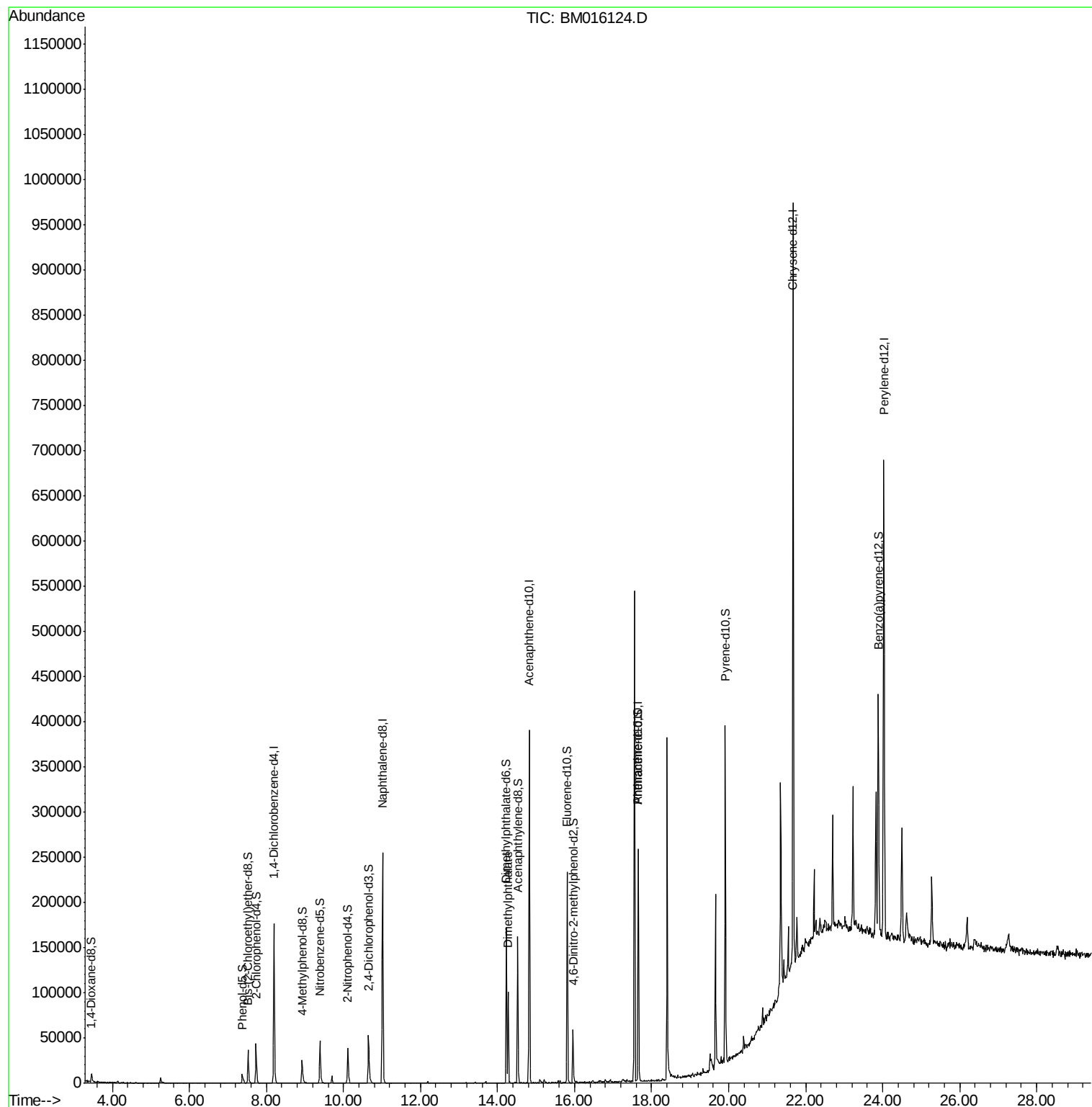
Target Compounds				Ovalue	
44) Dimethylphthalate	14.27	163	53882	5.636	ng/ul 98

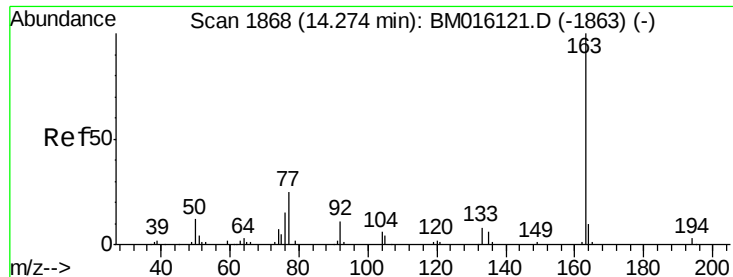
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.636 ng/ul

RT: 14.27 min Scan# 1868

Delta R.T. -0.00 min

Lab File: BM016124.D

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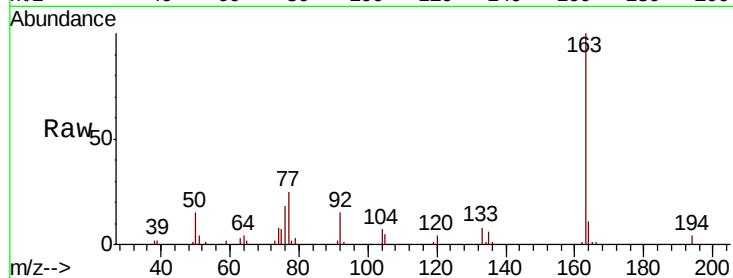
Tot Ion:163 Resp: 53882

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.9 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

