

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021514.D
 Acq On : 18 Jul 2019 06:48
 Operator : HP/JU
 Sample : K3760-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 08:24:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 02:48:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	171807	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	680293	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	394423	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	910894	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	887634	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1023545	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	10292	2.95	ng/uL	0.00
5) Phenol-d5	6.89	99	197485	14.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	121488	15.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	175798	15.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	167626	15.75	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	83542	14.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	90158	14.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	180601	14.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	198128	17.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	566150	16.39	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	651961	15.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	42894	7.84	ng/ul	0.00
57) Fluorene-d10	15.36	176	496244	16.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	43701	7.14	ng/ul	0.00
70) Anthracene-d10	17.22	188	767732	16.23	ng/ul	0.00
78) Pyrene-d10	19.51	212	854745	17.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	958522	16.28	ng/ul	-0.02

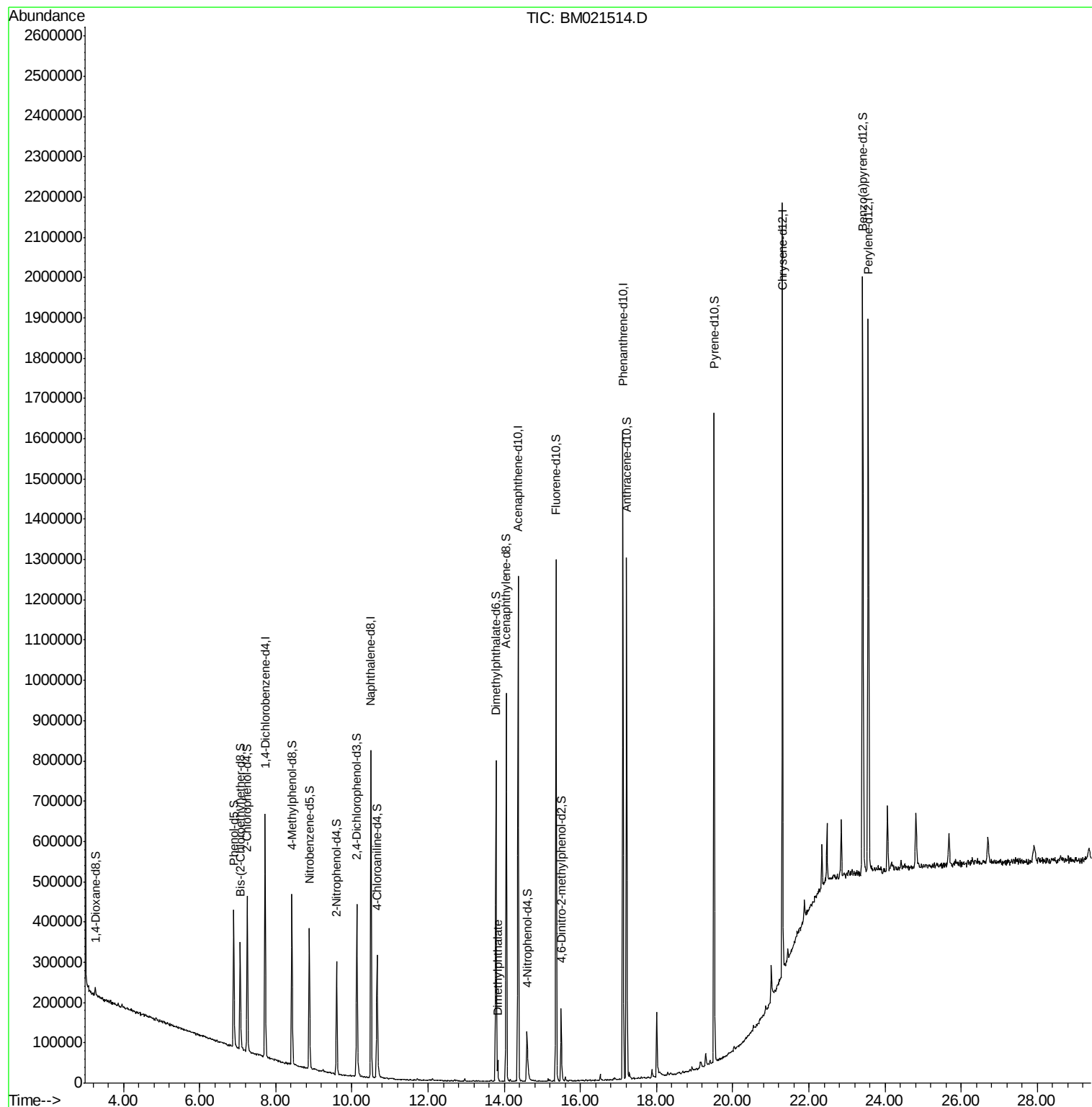
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	33287	1.035	ng/ul#	99

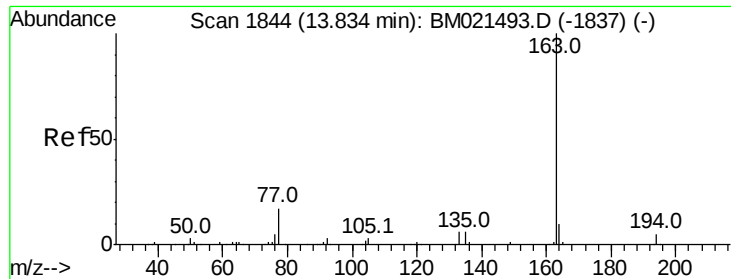
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.035 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021514.D

Acq: 18 Jul 2019 06:48

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 33287

Ion Ratio Lower Upper

163 100

194 3.6 3.6 5.4#

164 10.4 8.3 12.5

