

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021474.D
 Acq On : 16 Jul 2019 19:13
 Operator : HP/JU
 Sample : K3772-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52P0

Quant Time: Jul 17 01:23:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	176192	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	686150	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	378734	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	849254	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	829682	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	990907	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	20750	5.80	ng/uL	0.00
5) Phenol-d5	6.90	99	74556	5.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	105525	12.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	149035	12.64	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	109509	10.04	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	71672	12.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	77561	12.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	158071	12.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	10954	0.95	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	459337	13.85	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	526402	12.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	11930	2.27	ng/ul	0.02
57) Fluorene-d10	15.37	176	400813	13.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	35726	6.26	ng/ul	0.00
70) Anthracene-d10	17.22	188	585807	13.28	ng/ul	0.00
78) Pyrene-d10	19.52	212	660065	14.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	782865	13.74	ng/ul	-0.01

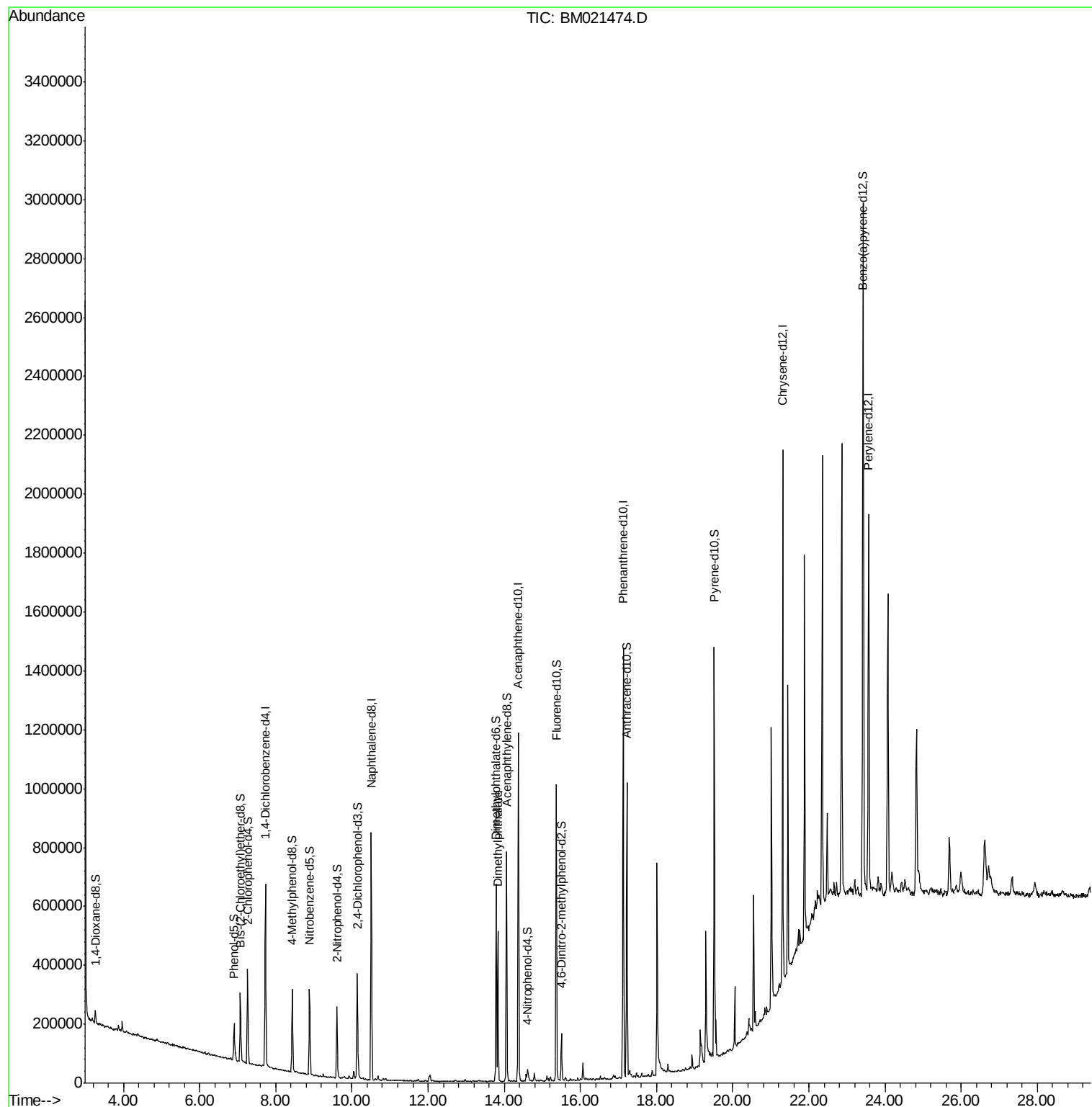
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	330248	10.692	ng/ul	99

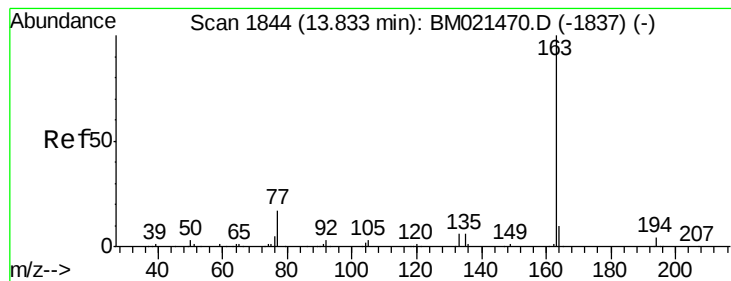
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.692 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021474.D

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Tot Ion:163 Resp: 330248

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 9.7 8.3 12.5

