

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021590.D
 Acq On : 22 Jul 2019 19:44
 Operator : HP/JU
 Sample : K3823-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 04:31:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	143045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	629679	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	450119	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1082912	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1283175	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1546256	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	15644	5.39	ng/uL	0.00
5) Phenol-d5	6.89	99	95120	8.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	165952	25.16	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	216536	22.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	173239	19.55	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	124656	24.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	136354	23.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	324546	27.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	32100	3.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1100942	27.93	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1193868	24.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	33126	5.30	ng/ul	0.08
57) Fluorene-d10	15.35	176	988448	28.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	143600	19.73	ng/ul	0.00
70) Anthracene-d10	17.20	188	1635477	29.08	ng/ul	0.00
78) Pyrene-d10	19.50	212	2067660	29.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	2558739	28.77	ng/ul	0.00

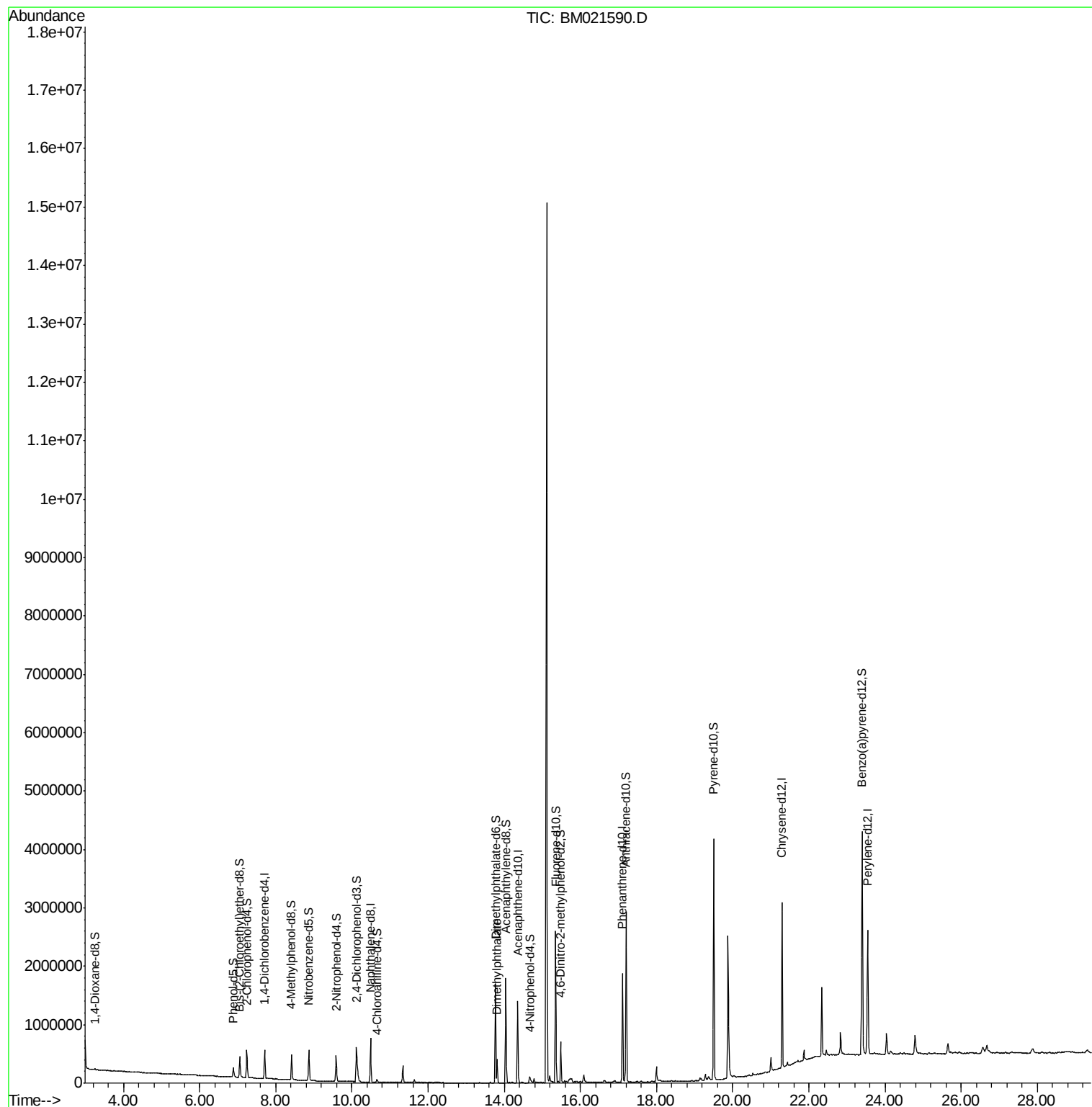
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	238053	6.485	ng/ul	99

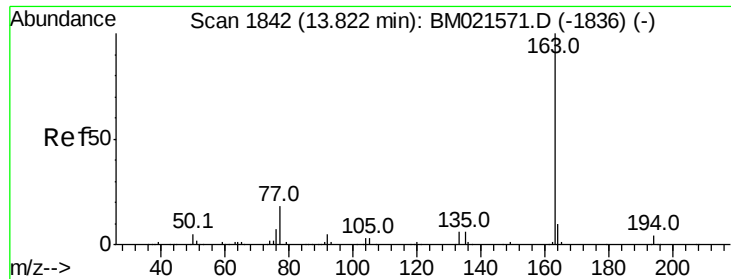
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 Dimethylphthalate
 Concen: 6.485 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: BM021590.D
 Acq: 22 Jul 2019 19:44

Instrument :
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Tot Ion:163 Resp: 238053
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.6 5.4
 164 9.7 8.3 12.5

