

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023453.D
 Acq On : 29 Oct 2019 21:20
 Operator : JU
 Sample : K5426-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNK0

Quant Time: Oct 30 07:11:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	639246	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2665178	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1634875	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	3344506	20.00	ng/ul	-0.02
78) Chrysene-d12	21.22	240	3443611	20.00	ng/ul	-0.01
86) Perylene-d12	23.41	264	4013479	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	47848	3.56	ng/uL	0.00
5) Phenol-d5	6.80	99	220720	4.11	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	578301	18.38	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	636203	15.16	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	396180	9.09	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	383511	19.11	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	407483	18.30	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	681688	15.58	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.54	131	51735	1.03	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	2286187	18.41	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2696215	18.96	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	58483	2.72	ng/ul	0.00
58) Fluorene-d10	15.27	176	1978797	18.82	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	273056	13.11	ng/ul	-0.02
71) Anthracene-d10	17.12	188	3248863	20.56	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3698306	19.53	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.27	264	4350086	21.28	ng/ul	-0.02

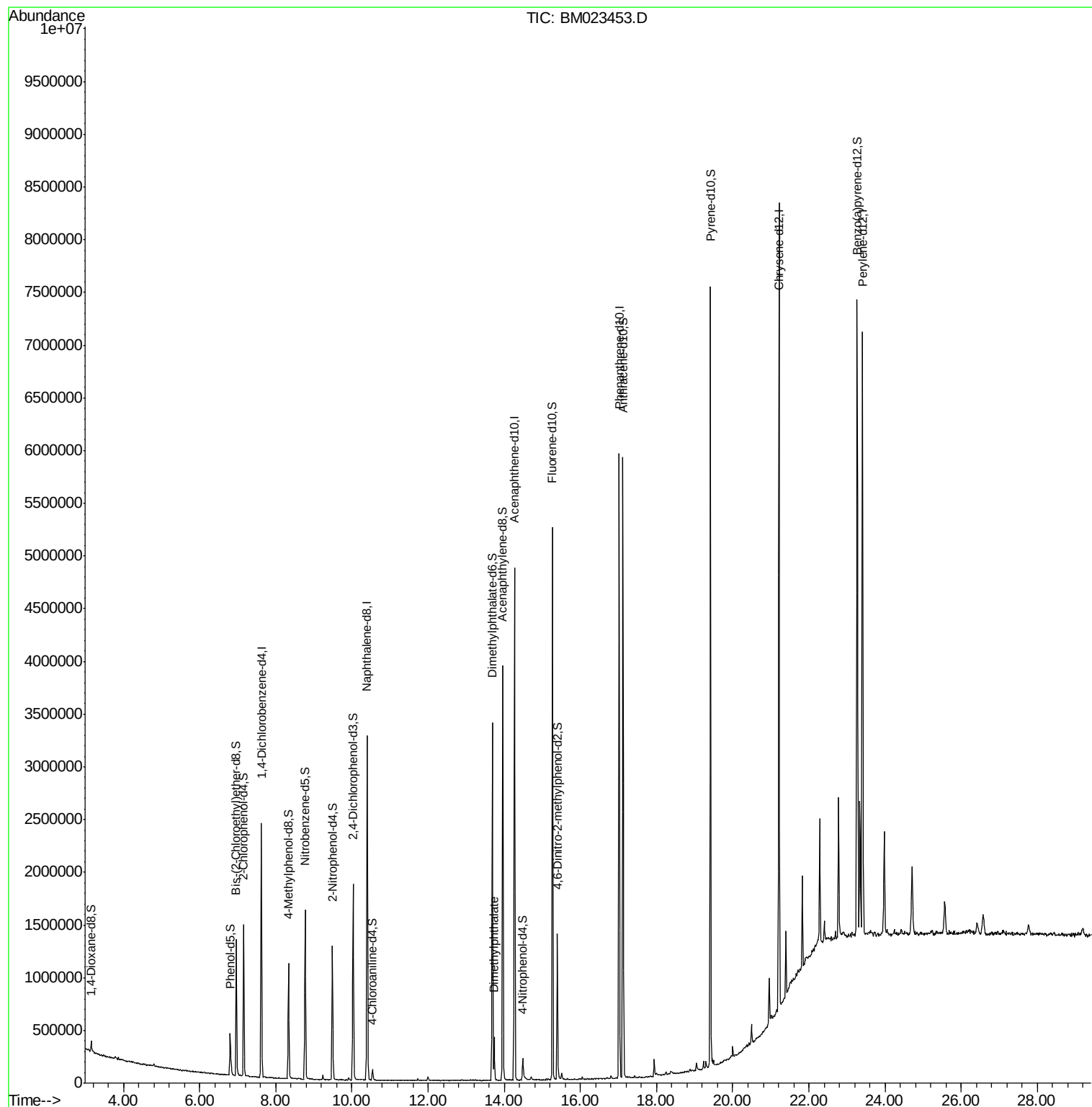
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	241999	1.941	ng/ul	100

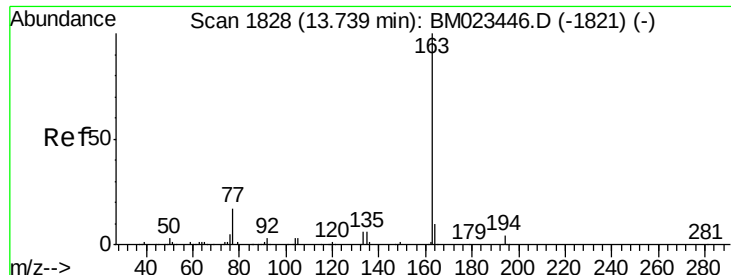
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.941 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.02 min

Lab File: BM023453.D

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Tot Ion:163 Resp: 241999

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 9.8 7.9 11.9

