

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023511.D
 Acq On : 31 Oct 2019 09:13
 Operator : JU
 Sample : K5487-20
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 31 10:29:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 31 06:46:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	568342	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	2304363	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1393040	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2849148	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2881280	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	3071508	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	52609	4.40	ng/uL	0.00
5) Phenol-d5	6.80	99	230537	4.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	557961	19.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	609218	16.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	412941	10.65	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	373297	21.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	402418	20.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	694586	18.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	45399	1.04	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2395973	22.65	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2762406	22.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	59391	3.24	ng/ul	0.00
58) Fluorene-d10	15.26	176	2026190	22.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	260002	14.66	ng/ul	0.00
71) Anthracene-d10	17.11	188	3166355	23.52	ng/ul	0.00
79) Pyrene-d10	19.41	212	3539013	22.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4139282	26.45	ng/ul	0.00

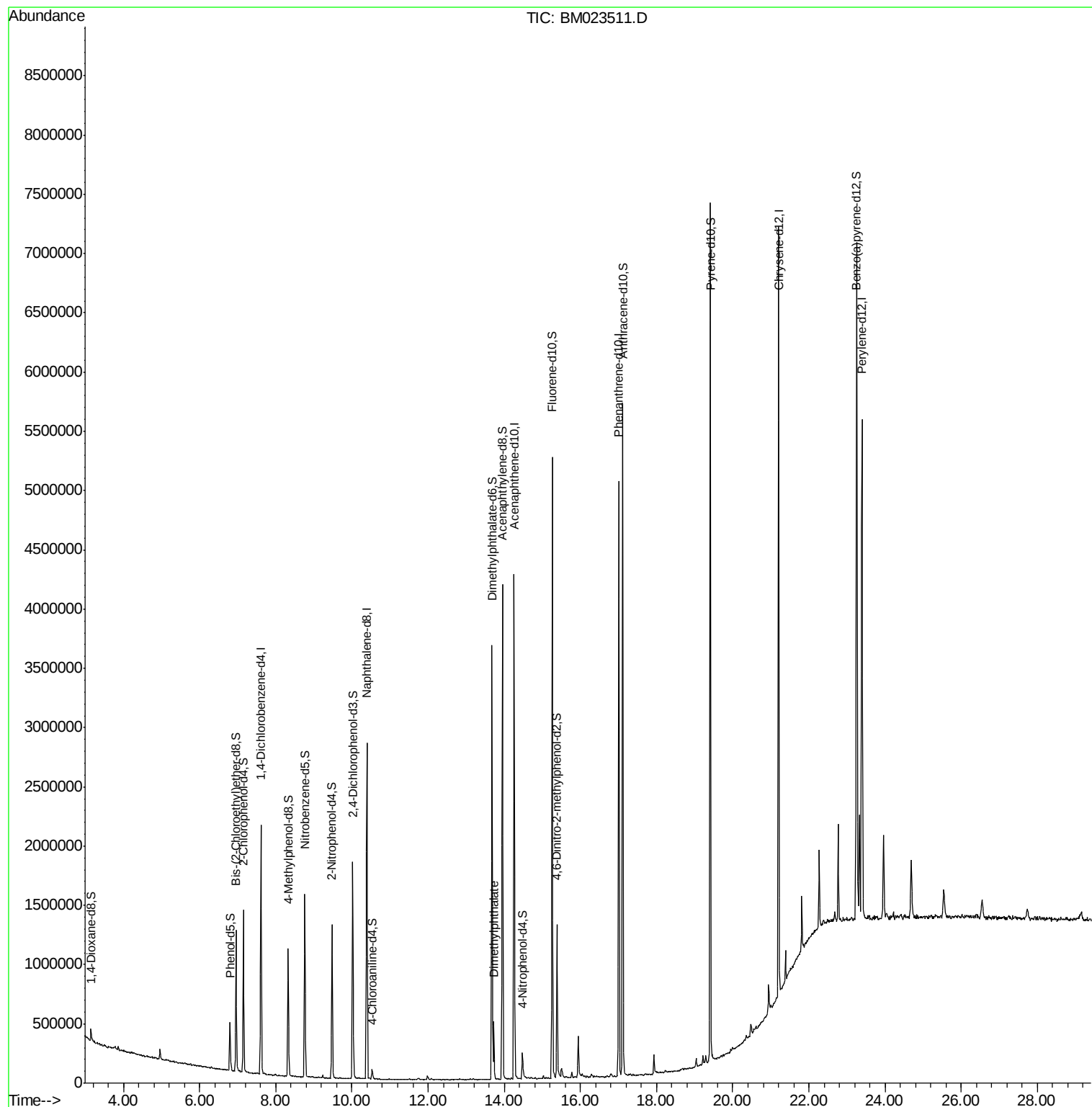
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	299935	2.824	ng/ul	100

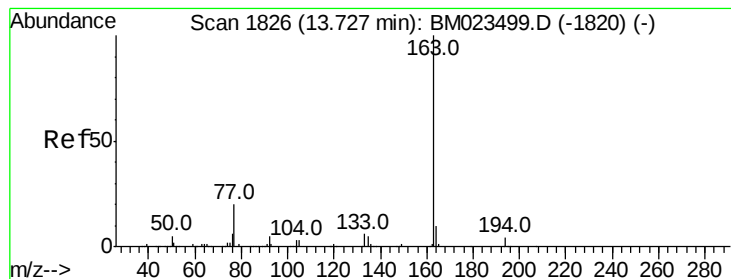
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.824 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BM023511.D

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Tot Ion:163 Resp: 299935

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.1 7.9 11.9

