

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023447.D
 Acq On : 29 Oct 2019 17:44
 Operator : JU
 Sample : K5423-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 07:38:27 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	598507	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2444173	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1480416	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	2947916	20.00	ng/ul	-0.02
78) Chrysene-d12	21.22	240	2978419	20.00	ng/ul	-0.01
86) Perylene-d12	23.41	264	3503170	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	58628	4.65	ng/uL	0.00
5) Phenol-d5	6.80	99	321225	6.39	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	623273	21.15	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	740035	18.83	ng/ul	-0.01
13) 4-Methylphenol-d8	8.33	113	534293	13.09	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	420901	22.87	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	466482	22.85	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	819979	20.44	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.55	131	25503	0.55	ng/ul	-0.01
44) Dimethylphthalate-d6	13.69	166	2665023	23.71	ng/ul	-0.01
47) Acenaphthylene-d8	13.96	160	3092150	24.01	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	89953	4.62	ng/ul	0.00
58) Fluorene-d10	15.27	176	2240472	23.53	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.40	200	305051	16.62	ng/ul	-0.01
71) Anthracene-d10	17.12	188	3417969	24.53	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3787341	23.12	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.27	264	4421836	24.78	ng/ul	-0.01

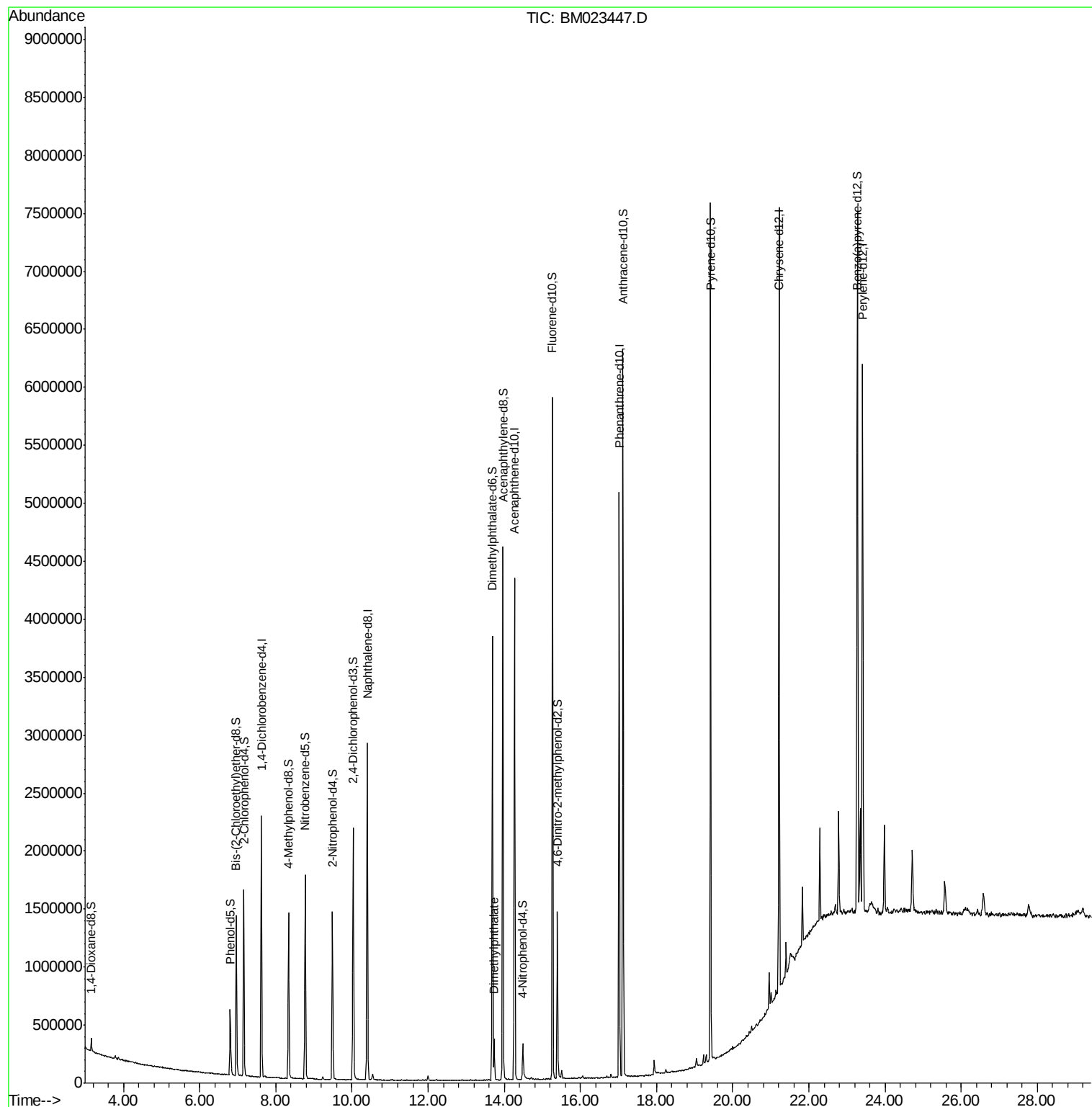
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	218186	1.933	ng/ul	100

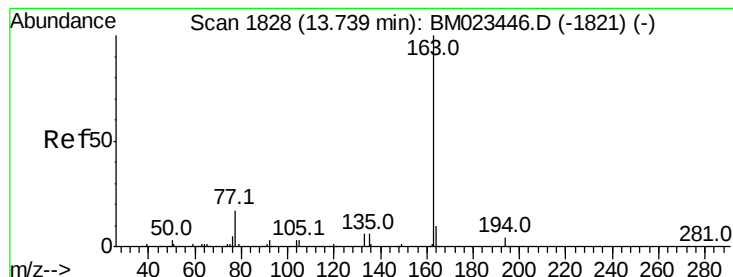
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.933 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.02 min

Lab File: BM023447.D

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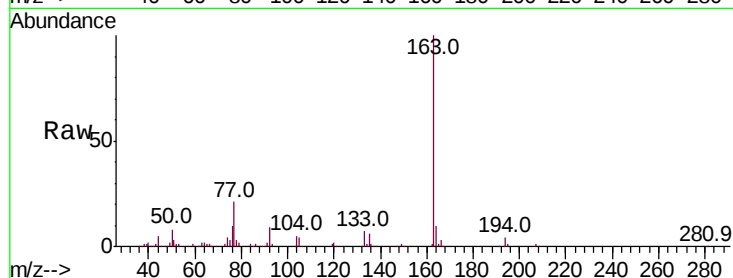
Tot Ion:163 Resp: 218186

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 9.9 7.9 11.9



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

