

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003143.D
 Acq On : 16 Nov 2015 15:23
 Operator : UM/IZ
 Sample : G4309-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9KP2

Quant Time: Nov 17 00:20:30 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 00:18:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	116360	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	496891	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.39	164	269887	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	580600	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	605687	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	594805	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	12478	5.06	ng/uL	0.00
5) Phenol-d5	6.90	99	257092	27.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	148698	27.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	221049	28.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	211408	28.50	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	103125	34.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	110793	36.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	202174	29.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	286073	32.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	641557	31.60	ng/ul	0.00
47) Acenaphthylene-d8	14.08	160	777960	30.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	104816	30.63	ng/ul	0.00
58) Fluorene-d10	15.39	176	552129	31.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	75609	28.12	ng/ul	0.00
71) Anthracene-d10	17.23	188	824564	32.04	ng/ul	0.00
79) Pyrene-d10	19.53	212	908363	30.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	963859	34.10	ng/ul	0.00

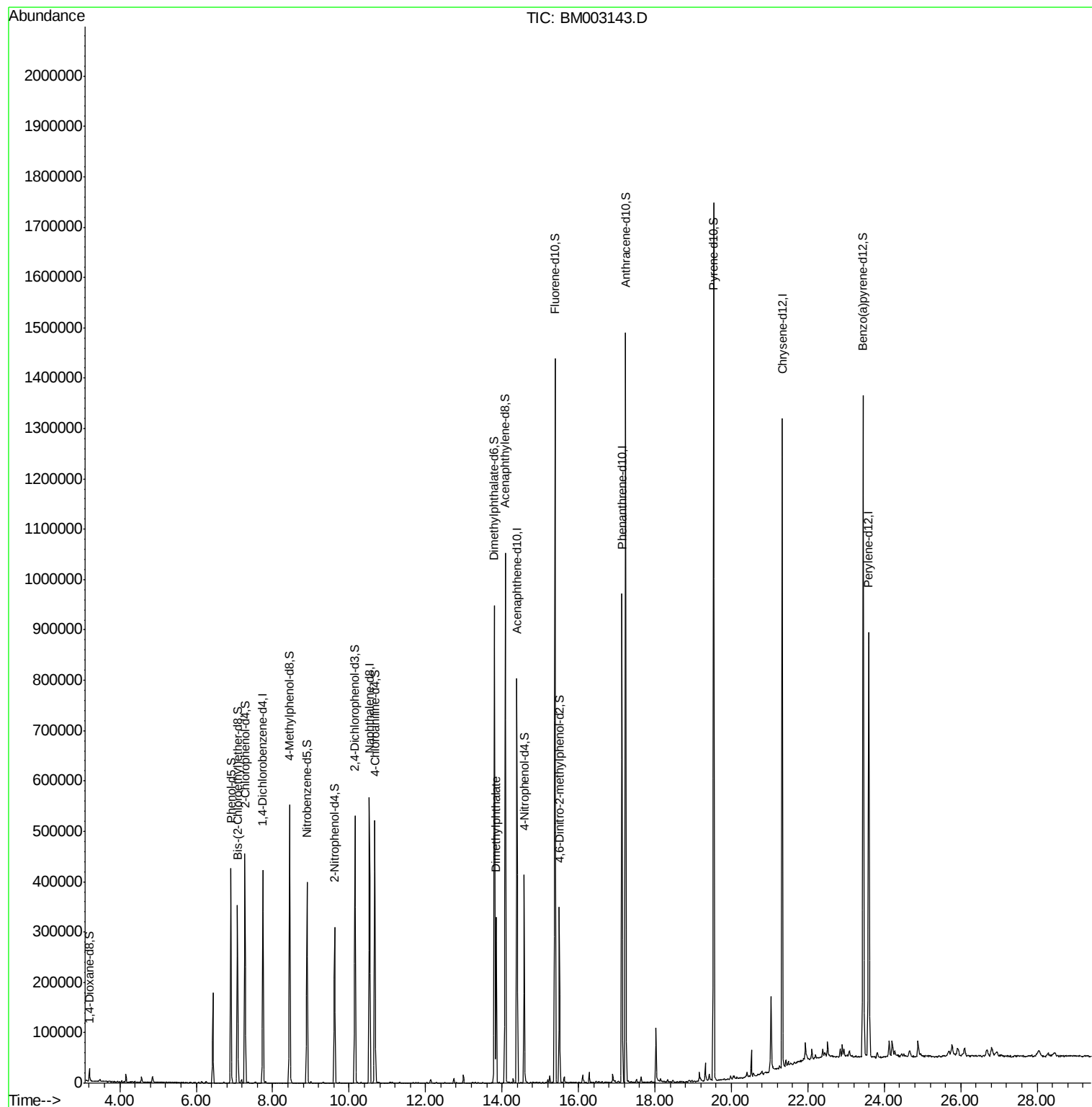
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.85	163	209536	10.13	ng/ul	99

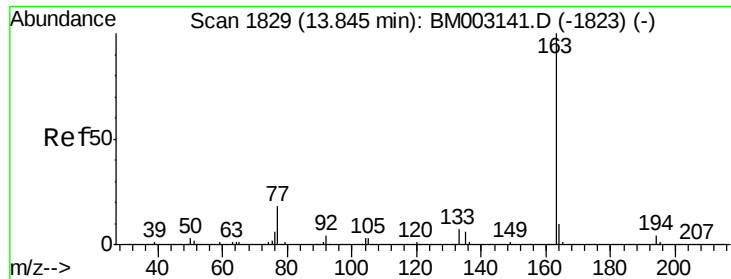
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.13 ng/ul

RT: 13.85 min Scan# 1829

Delta R.T. 0.00 min

Lab File: BM003143.D

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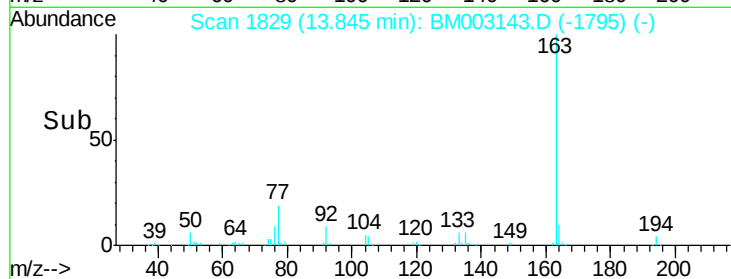
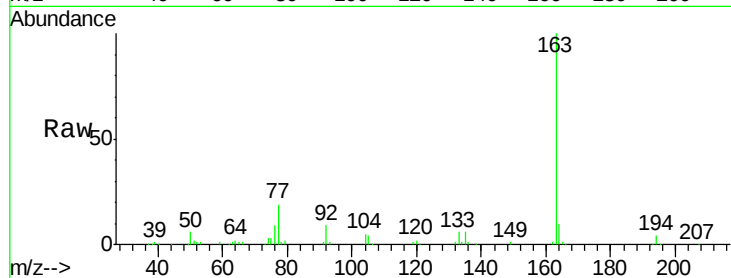
Tot Ion:163 Resp: 209536

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.1 7.8 11.8



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

