

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051816\
 Data File : BM005489.D
 Acq On : 19 May 2016 02:59
 Operator : UM/SJ
 Sample : H2890-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WY4

Quant Time: May 19 03:33:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 18 14:47:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	19426	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	99184	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	71893	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	202220	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	350263	20.00	ng/ul	-0.01
83) Perylene-d12	23.66	264	424669	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	2179	4.32	ng/uL	0.00
5) Phenol-d5	6.99	99	64835	34.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	36780	35.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	47772	33.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	55255	34.76	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	23742	33.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	25829	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	53654	34.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	82125	46.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	224482	37.98	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	254911	36.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	41751	34.43	ng/ul	0.00
57) Fluorene-d10	15.46	176	202125	38.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	29433	27.61	ng/ul	0.00
70) Anthracene-d10	17.30	188	357860	38.47	ng/ul	0.00
76) Pyrene-d10	19.59	212	493072	35.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	743719	39.17	ng/ul	-0.01

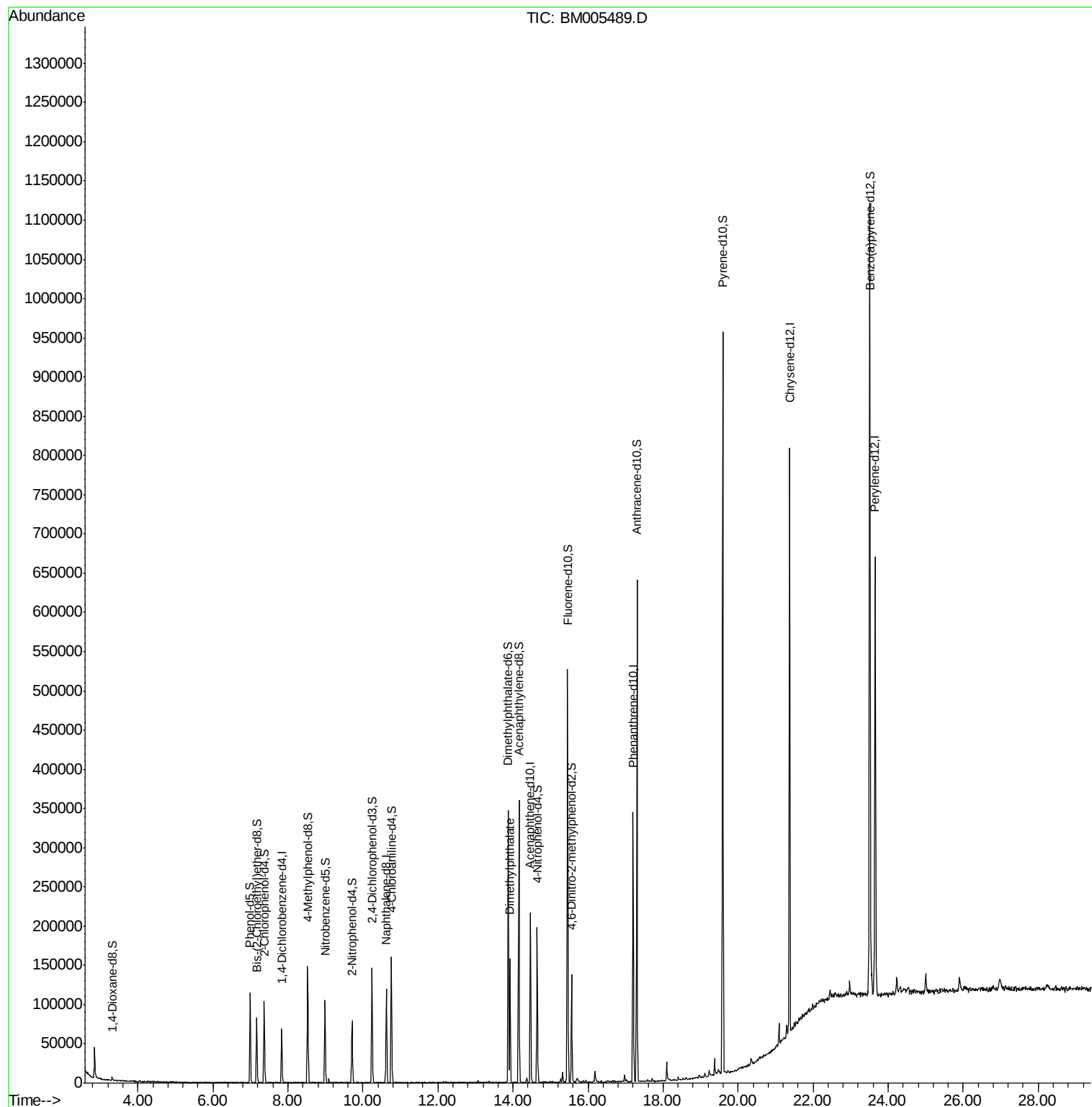
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.92	163	95831	15.90	ng/ul	99

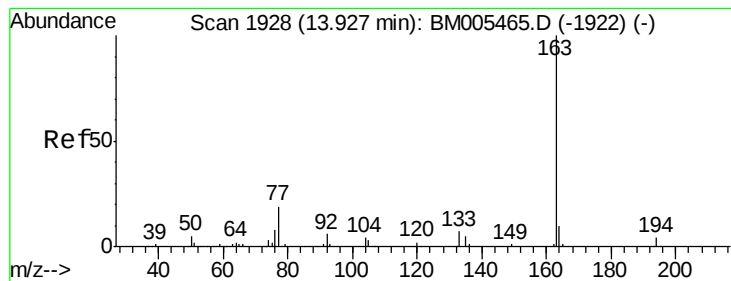
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 15.90 ng/ul

RT: 13.92 min Scan# 1927

Delta R.T. -0.01 min

Lab File: BM005489.D

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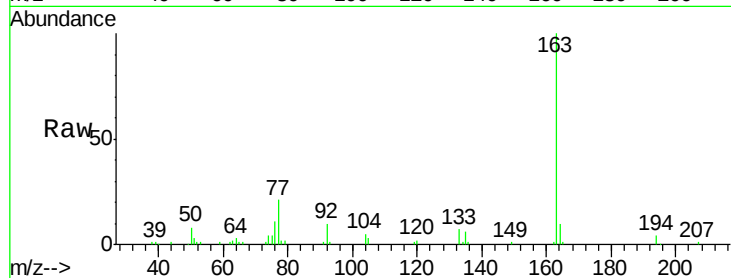
Tgt Ion:163 Resp: 95831

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.1 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

