

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010292.D
 Acq On : 28 May 2017 01:08
 Operator : SJ/MA
 Sample : I3162-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSF1

Manual Integrations
 APPROVED

mohammad
 5/30/2017 4:41:22 PM

Quant Time: May 29 07:27:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 29 06:51:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	406684	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1425793	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	840566	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1957086	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	2804616	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	2994983	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	17205	1.74	ng/uL	0.00
5) Phenol-d5	7.12	99	344699	11.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	206744	11.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	300442	12.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	277237	11.15	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	137102	13.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	155241	12.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	303580	12.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	58045	2.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	971290	13.91	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1098083	13.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	104212	9.97	ng/ul	0.00
57) Fluorene-d10	15.55	176	834328	13.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	145443	10.49	ng/ul	0.00
70) Anthracene-d10	17.40	188	1244795m	13.07	ng/ul	0.00
76) Pyrene-d10	19.69	212	1643927	14.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	1862196	13.35	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.02	163	415557	6.05	ng/ul	100

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

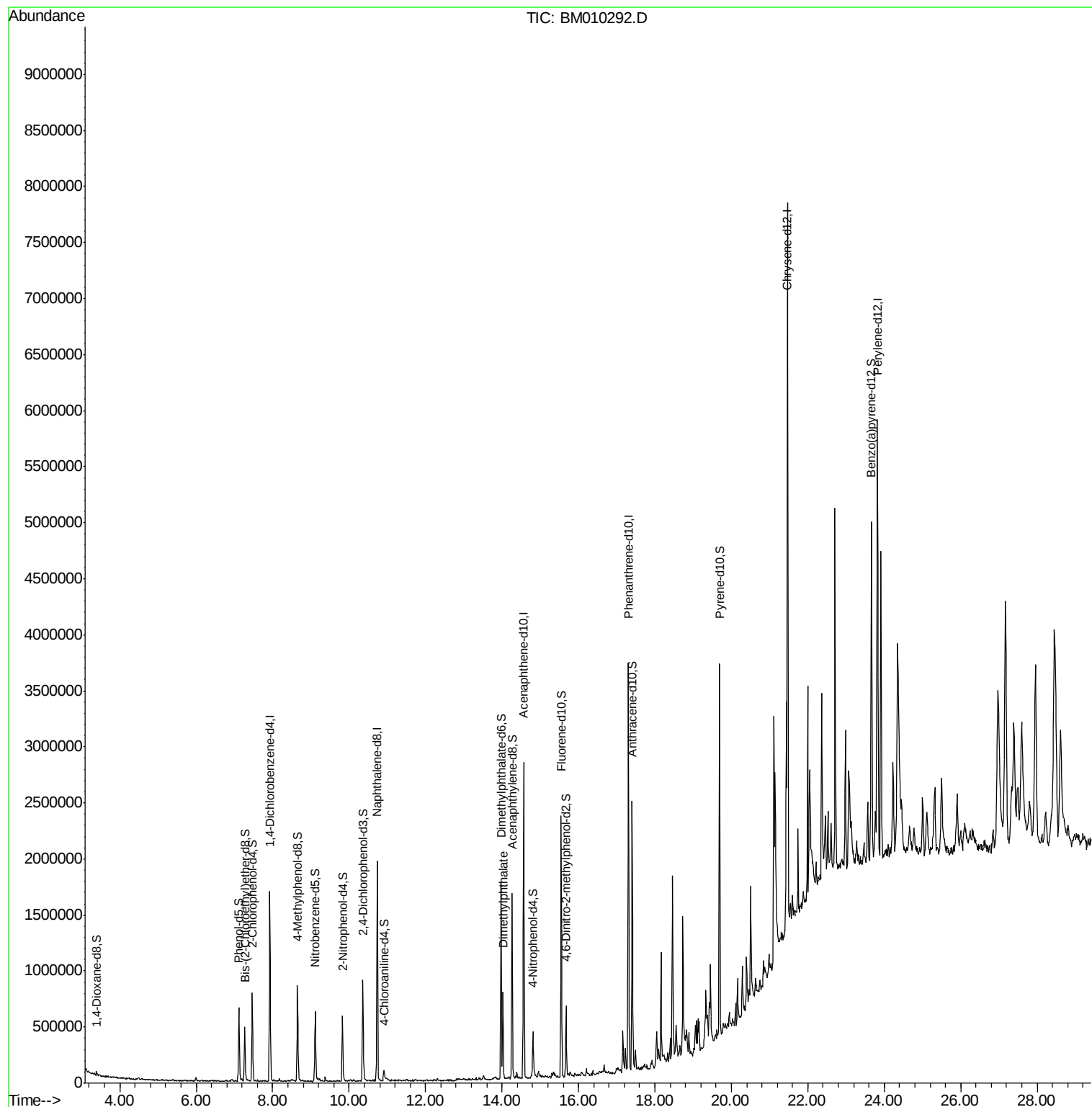
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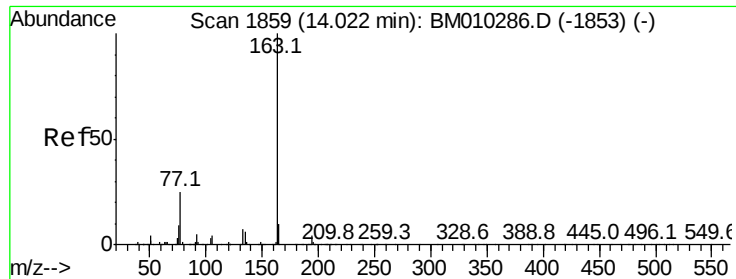
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#44

Dimethylphthalate

Concen: 6.05 ng/ul

RT: 14.02 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BM010292.D

Acq: 28 May 2017 01:08

Instrument :

BNA_M

ClientSampleId :

JHSF1

Tot Ion:	163	Resp:	415557
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.5	5.3
164	10.5	8.2	12.4

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