

Data File : BM009828.D
Acq On : 01 May 2017 00:54
Operator : SJ/MA
Sample : I2849-15 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX5

Quant Time: May 01 02:30:55 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 02:28:42 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	192693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	797945	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	489003	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1135925	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	961534	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	892711	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	5337	1.28	ng/uL	0.00
5) Phenol-d5	6.99	99	134961	6.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	90386	6.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	97038	7.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	104796	6.42	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	45981	7.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	47003	6.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	100252	7.34	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	75899	4.61	ng/ul	0.01
43) Dimethylphthalate-d6	13.87	166	310741	7.31	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	408626	7.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	45438	5.54	ng/ul	0.02
57) Fluorene-d10	15.46	176	298352	7.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	9860	1.23	ng/ul	0.00
70) Anthracene-d10	17.32	188	470142	8.06	ng/ul	0.00
76) Pyrene-d10	19.61	212	451880	10.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	353111	8.13	ng/ul	0.01

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	88475	2.10 ng/ul#	97

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

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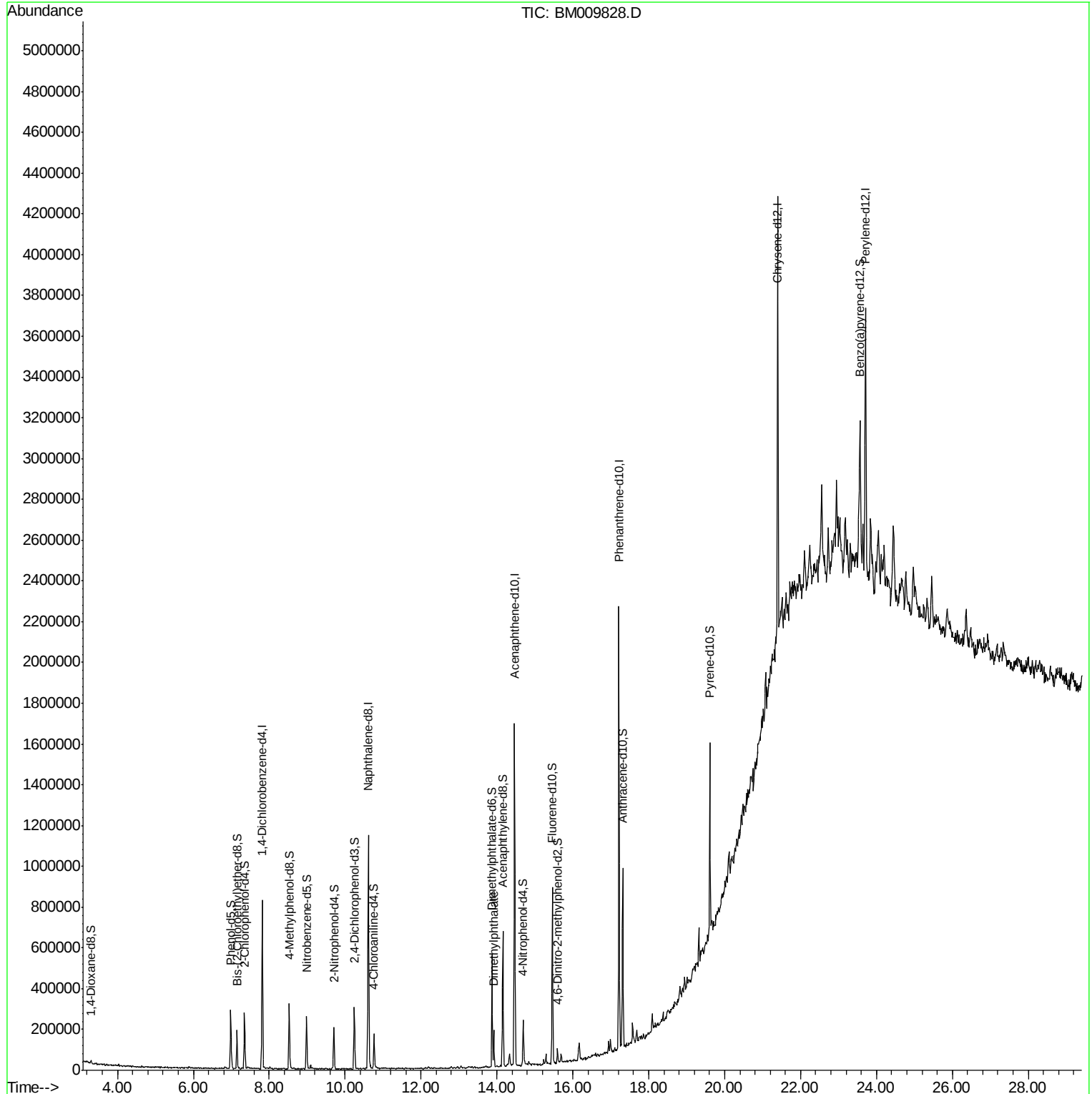
Quant Time: May 01 02:30:55 2017

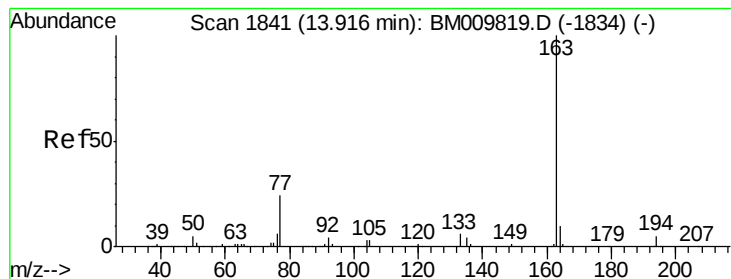
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 2.10 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM009828.D

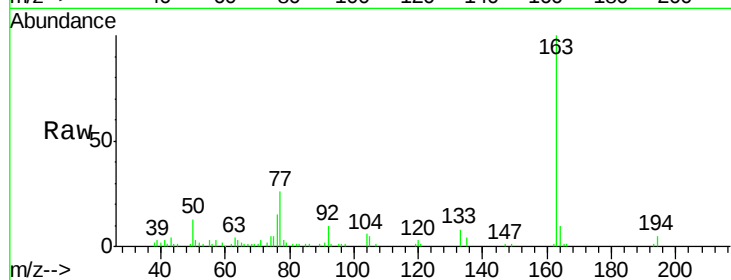
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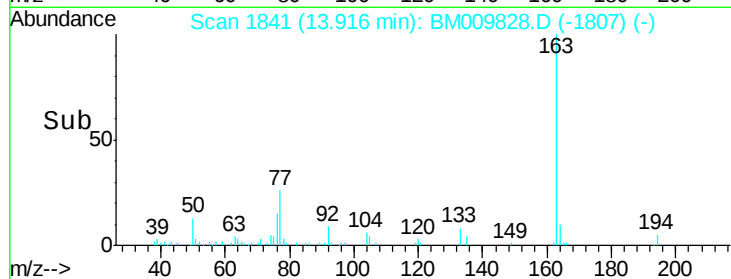
Tgt Ion:163 Resp: 88475

Ion Ratio Lower Upper

163 100

194 5.0 3.0 4.6#

164 9.7 8.6 12.8



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

