

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022216\
 Data File : BM004327.D
 Acq On : 23 Feb 2016 00:44
 Operator : SJ/UM
 Sample : H1499-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S15-0312

Manual Integrations
 APPROVED

Sohil
 2/23/2016 5:23:24 PM

Quant Time: Feb 23 06:56:23 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 23 00:11:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	26894	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	133015	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	86251	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	209747	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	258872	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	255964	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	2962	5.80	ng/uL	0.00
5) Phenol-d5	6.82	99	62124m	27.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	36008	31.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	57036	29.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	56941	28.26	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	30328	29.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	34834	30.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	58782m	28.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	90095	34.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	228870	30.94	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	267369	30.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	28872	24.28	ng/ul	0.00
58) Fluorene-d10	15.29	176	196228	31.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	30128	23.38	ng/ul	0.00
71) Anthracene-d10	17.14	188	321274	31.26	ng/ul	0.00
79) Pyrene-d10	19.44	212	382978	30.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	425315	31.66	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	106166	13.76	ng/ul	99

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

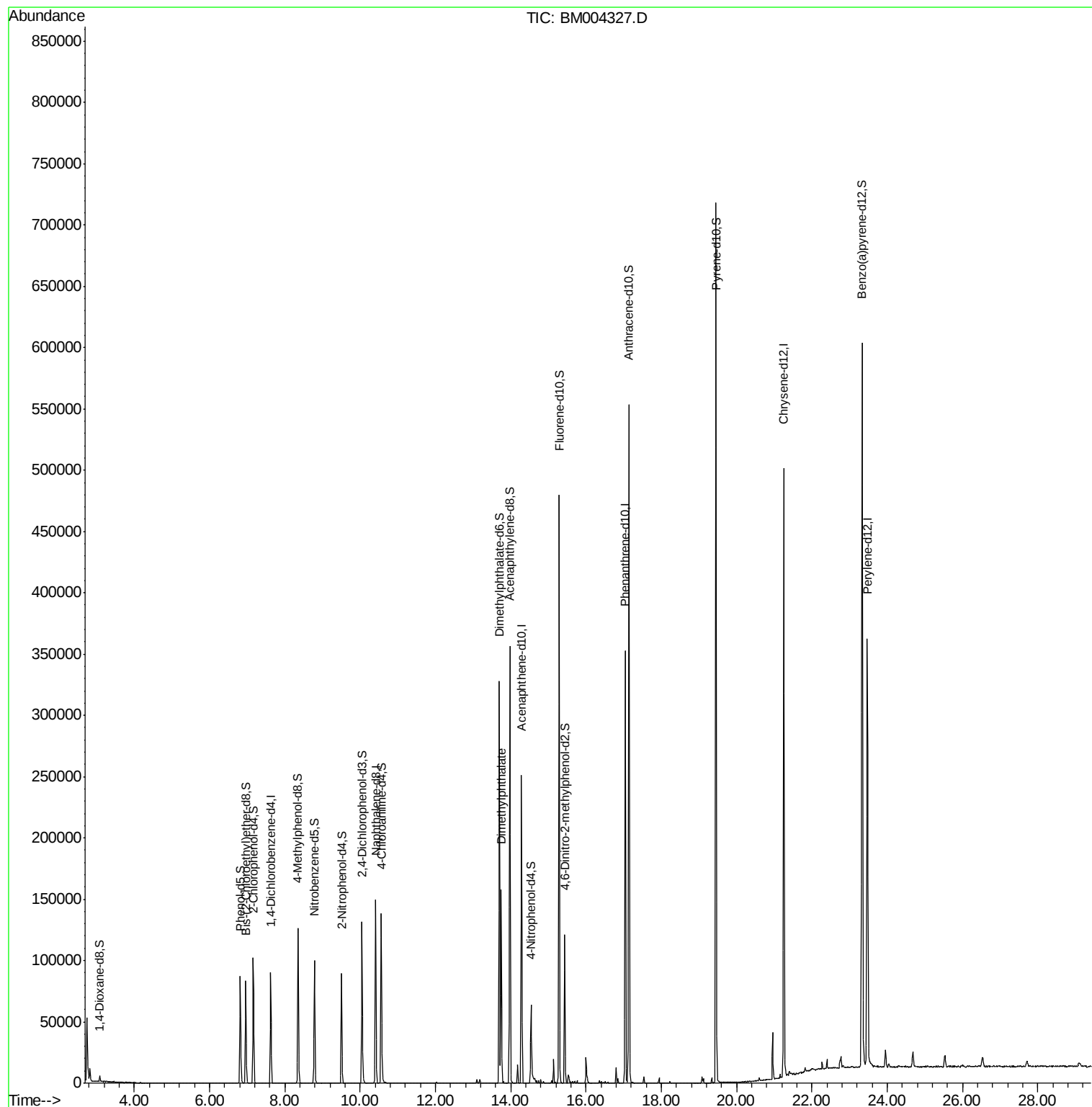
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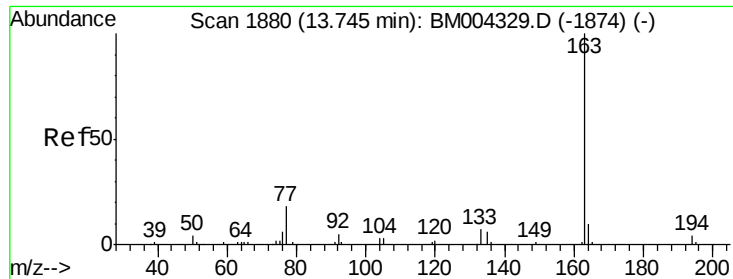
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#45

Dimethylphthalate

Concen: 13.76 ng/ul

RT: 13.75 min Scan# 1880

Delta R.T. 0.00 min

Lab File: BM004327.D

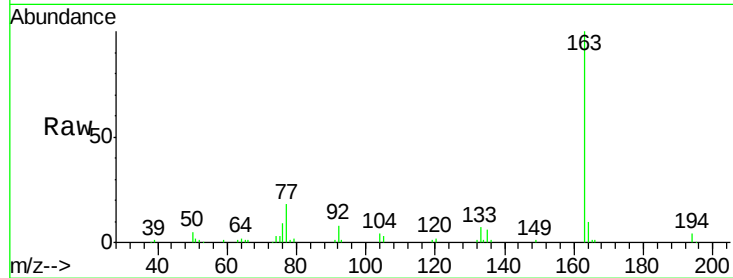
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.5	7.8	11.8

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