

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022216\
 Data File : BM004321.D
 Acq On : 22 Feb 2016 21:07
 Operator : SJ/UM
 Sample : H1499-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S09-0003

Manual Integrations
 APPROVED

Sohil
 2/23/2016 5:23:12 PM

Quant Time: Feb 23 00:39:38 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	26269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	126627	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	82840	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	198821	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	234383	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	214199	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	2531	5.08	ng/uL	0.00
5) Phenol-d5	6.82	99	60453m	27.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	33515	29.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	53833	28.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	55493	28.19	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	27758	28.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	32513	29.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	55836m	28.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	85622	34.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	223362	31.44	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	252050	30.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	27842	24.38	ng/ul	0.00
58) Fluorene-d10	15.29	176	188475	31.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	26713	21.87	ng/ul	0.00
71) Anthracene-d10	17.14	188	307339	31.55	ng/ul	0.00
79) Pyrene-d10	19.44	212	366951	32.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	367232	32.67	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	70528	9.52	ng/ul	99

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

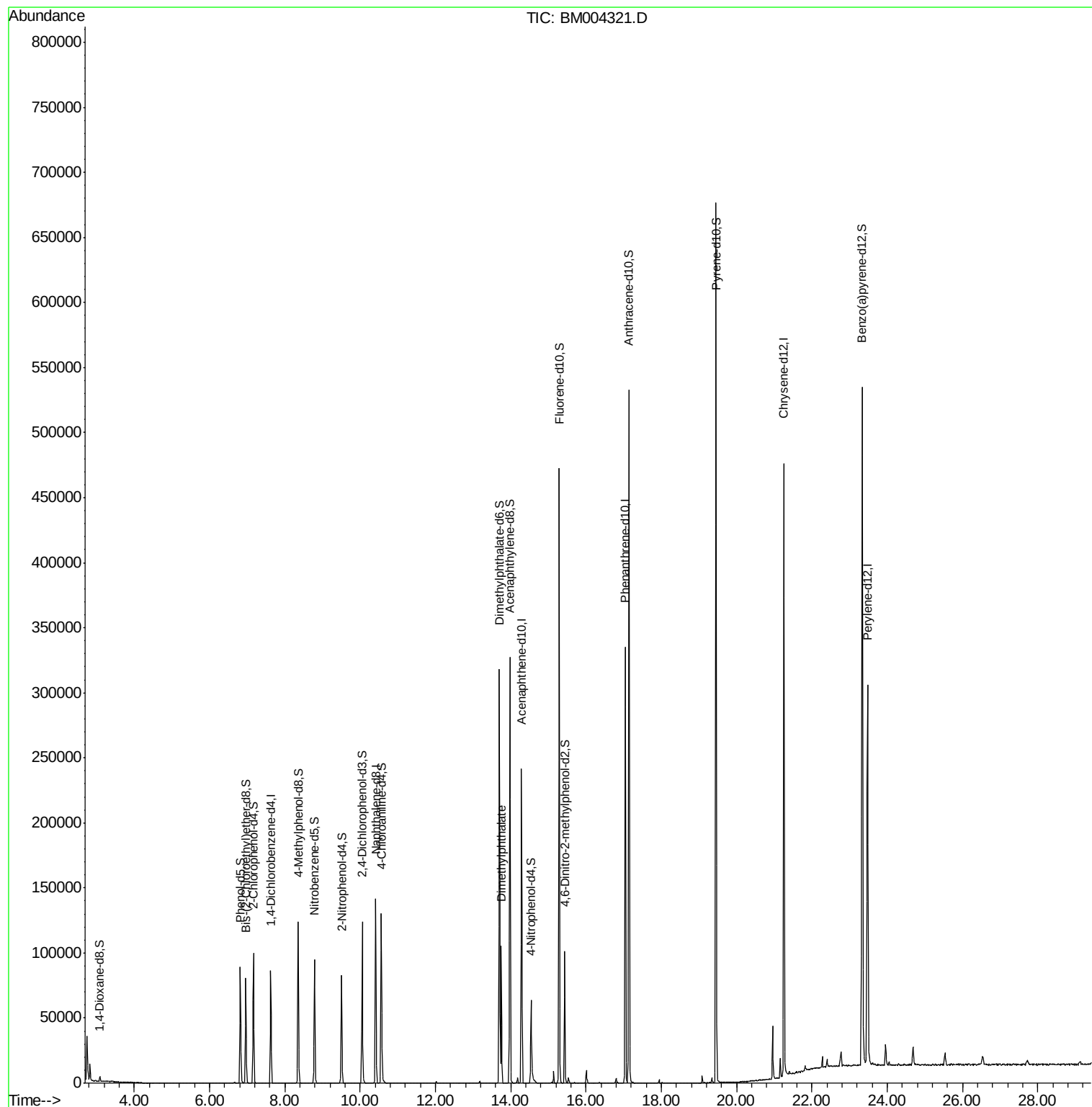
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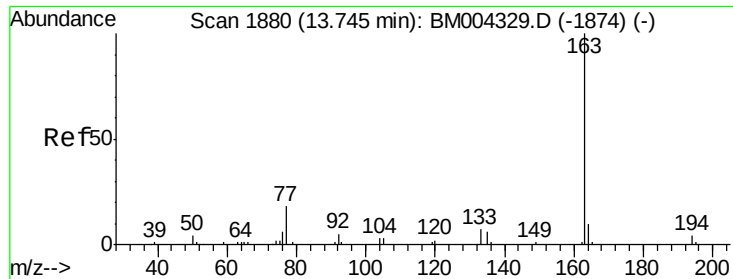
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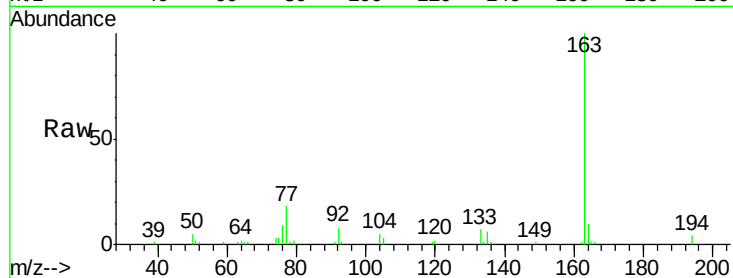
#45
 Dimethylphthalate
 Concen: 9.52 ng/ul
 RT: 13.75 min Scan# 1880
 Delta R.T. 0.00 min
 Lab File: BM004321.D
 Acq: 22 Feb 2016 21:07

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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.1	7.8	11.8

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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

