

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022216\
 Data File : BM004328.D
 Acq On : 23 Feb 2016 01:20
 Operator : SJ/UM
 Sample : H1499-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S20-0003

Manual Integrations
 APPROVED

Sohil
 2/23/2016 5:23:27 PM

Quant Time: Feb 23 07:02:33 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	31269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	155453	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	100960	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	237362	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	274463	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	241019	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	2374	4.00	ng/uL	0.00
5) Phenol-d5	6.82	99	51265m	19.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	29991	22.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	48013	21.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	48771	20.82	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	24243	20.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	28034	20.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	49004m	20.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	74298	24.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	196600	22.71	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	231115	22.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	18484	13.28	ng/ul	0.00
58) Fluorene-d10	15.29	176	171814	23.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	19262	13.21	ng/ul	0.00
71) Anthracene-d10	17.14	188	278175	23.92	ng/ul	0.00
79) Pyrene-d10	19.44	212	324741	24.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	308650	24.40	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.74	163	83813	9.28	ng/ul	100

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

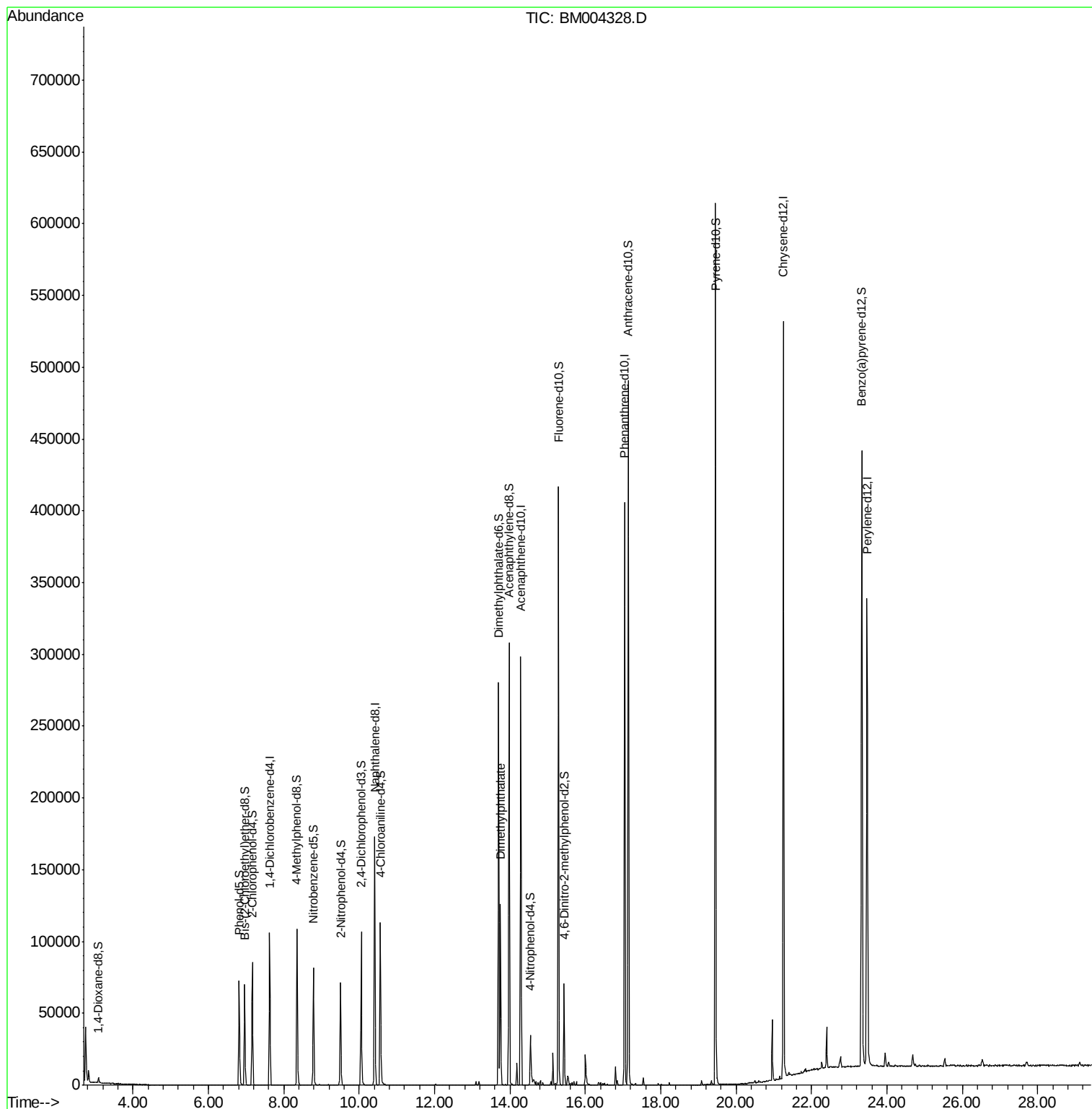
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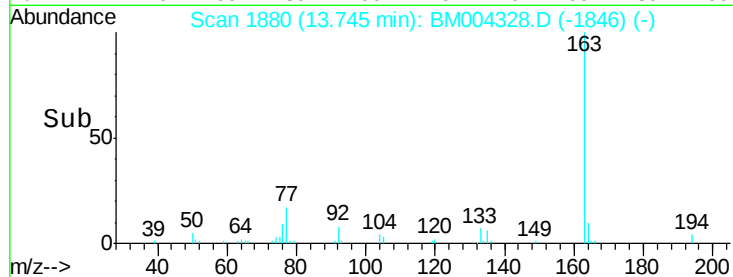
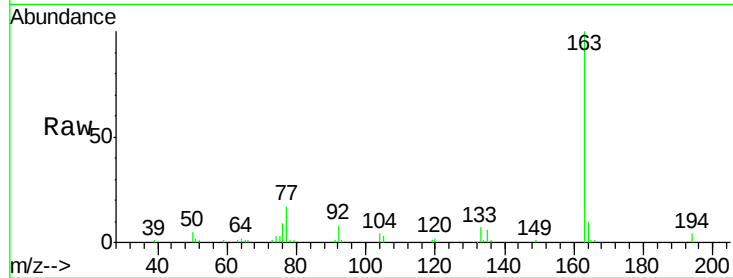
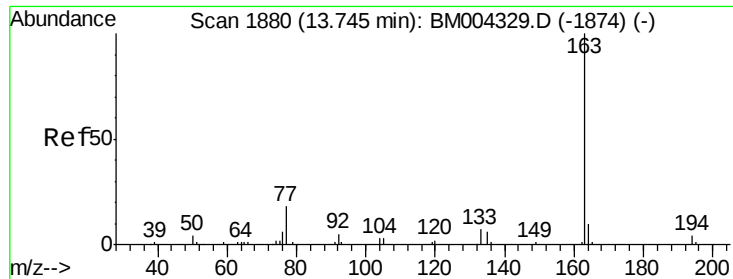
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#45

Dimethylphthalate

Concen: 9.28 ng/ul

RT: 13.74 min Scan# 1880

Delta R.T. 0.00 min

Lab File: BM004328.D

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BNA_M

ClientSampleId :

0311-S20-0003

Tot Ion:	163	Resp:	83813
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	9.9	7.8	11.8

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