

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090320\
 Data File : BM027316.D
 Acq On : 03 Sep 2020 14:25
 Operator : JU/CG
 Sample : L3840-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Manual Integrations
 APPROVED

mohammad
 9/4/2020 1:56:26 PM

Quant Time: Sep 03 14:57:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 03 09:55:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	135802	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	511272	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	362495	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	838148	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	896228	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	905644	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	12423	5.18	ng/uL	0.00
5) Phenol-d5	6.76	99	194792	17.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	154328	21.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	165829	19.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	164493	18.61	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	82403m	20.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	91886	19.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	175822	18.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	209993	20.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	678173	23.58	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	730869	21.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	60212	12.41	ng/ul	0.00
58) Fluorene-d10	15.22	176	560144	22.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	73349	13.42	ng/ul	0.00
71) Anthracene-d10	17.06	188	887622	22.31	ng/ul	0.00
79) Pyrene-d10	19.36	212	1096108	21.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	1145476	22.69	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.68	163	152312	5.102	ng/ul	99

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

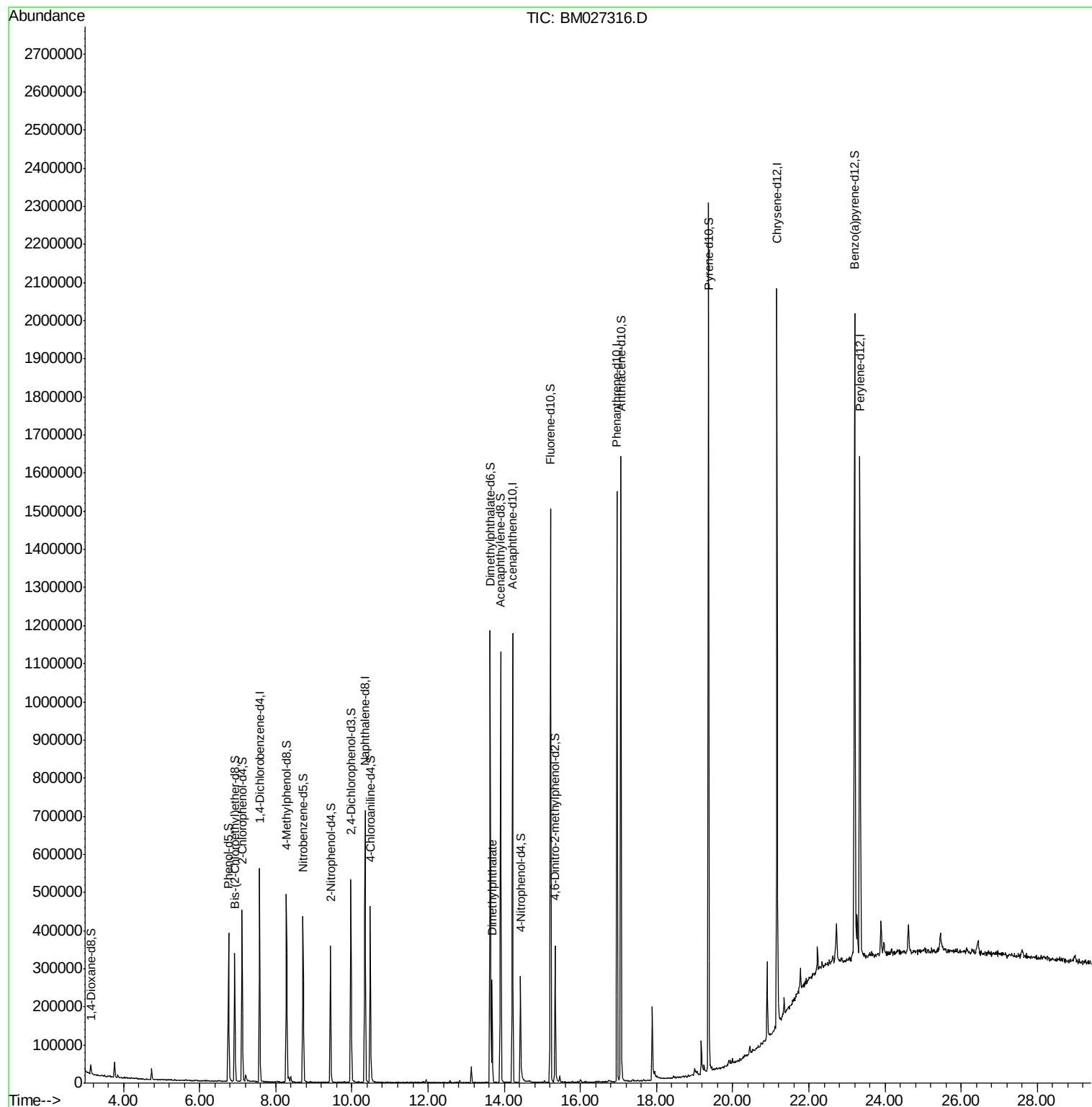
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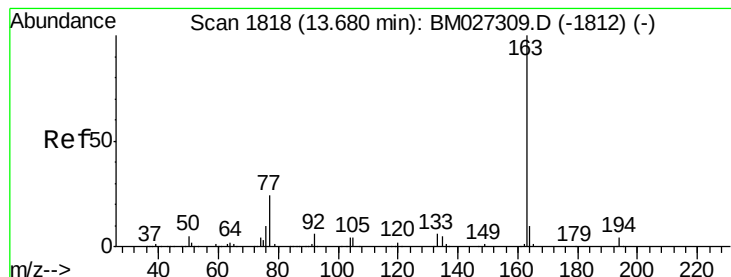
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#45

Dimethylphthalate

Concen: 5.102 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM027316.D

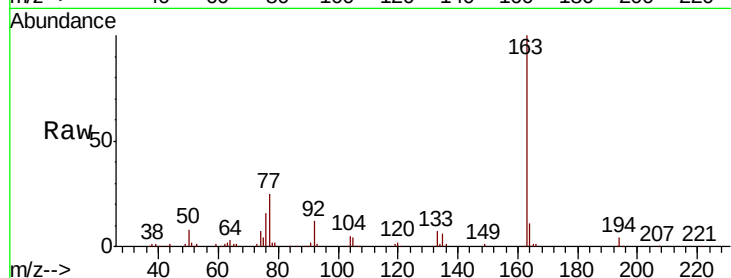
Acq: 03 Sep 2020 14:25

Instrument :

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ClientSampleId :

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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	3.9	3.5	5.3
164	10.5	8.2	12.2

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