

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090320\
 Data File : BM027319.D
 Acq On : 03 Sep 2020 16:15
 Operator : JU/CG
 Sample : L3840-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

mohammad
 9/4/2020 1:56:29 PM

Quant Time: Sep 03 16:48:07 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	123855	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	499639	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	361029	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	805231	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	792492	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	729305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	14172	6.48	ng/uL	0.00
5) Phenol-d5	6.76	99	213139	21.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	167612	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	177948	23.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	178366	22.12	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	89944	22.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	100036	21.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	188961	20.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	230169	22.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	731402	25.53	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	773177	22.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	64593m	13.37	ng/ul	0.00
58) Fluorene-d10	15.22	176	580167	23.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	80517	15.33	ng/ul	0.00
71) Anthracene-d10	17.06	188	898139	23.50	ng/ul	0.00
79) Pyrene-d10	19.36	212	1031062	22.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	933332	22.96	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.68	163	108098	3.636	ng/ul	99

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

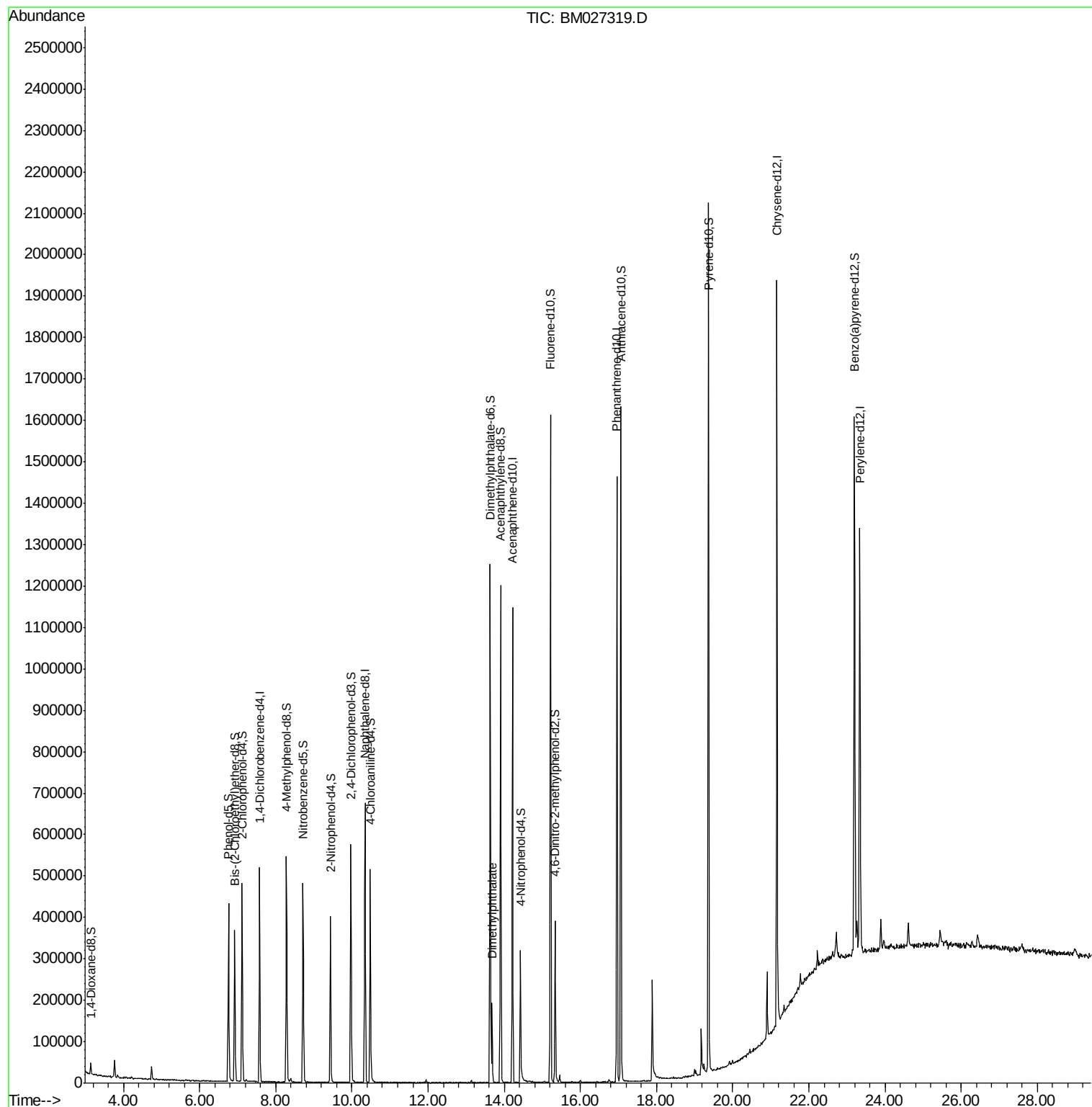
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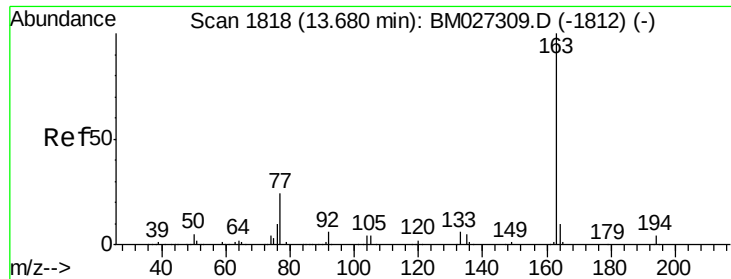
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#45
 Dimethylphthalate
 Concen: 3.636 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BM027319.D
 Acq: 03 Sep 2020 16:15

Instrument :
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 C0AA3

Tot Ion:	163	Resp:	108098
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.5	5.3
164	9.8	8.2	12.2

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