

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019888.D
 Acq On : 11 Apr 2019 06:44
 Operator : JU/SJ
 Sample : K2303-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF8A0

Manual Integrations
 APPROVED

Sohil
 4/23/2019 1:45:57 AM

Quant Time: Apr 11 07:35:56 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Apr 11 03:09:11 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	148824	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	563022	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	270919	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	542165	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	602689	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	744287	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	23000	6.05	ng/uL	0.00
5) Phenol-d5	6.75	99	170362	12.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	120332	13.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	149157	14.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	88971	8.94	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	68015	16.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	71476	15.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	107527	12.75	ng/ul	0.01
29) 4-Chloroaniline-d4	10.51	131	130124	12.85	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	375423	17.17	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	434734	15.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	40737m	11.89	ng/ul	0.05
58) Fluorene-d10	15.22	176	299216	15.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	3094	0.86	ng/ul	0.02
71) Anthracene-d10	17.08	188	421443	16.20	ng/ul	0.00
79) Pyrene-d10	19.39	212	461773	16.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	579877	14.70	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.69	163	53434	2.436	ng/ul	99

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

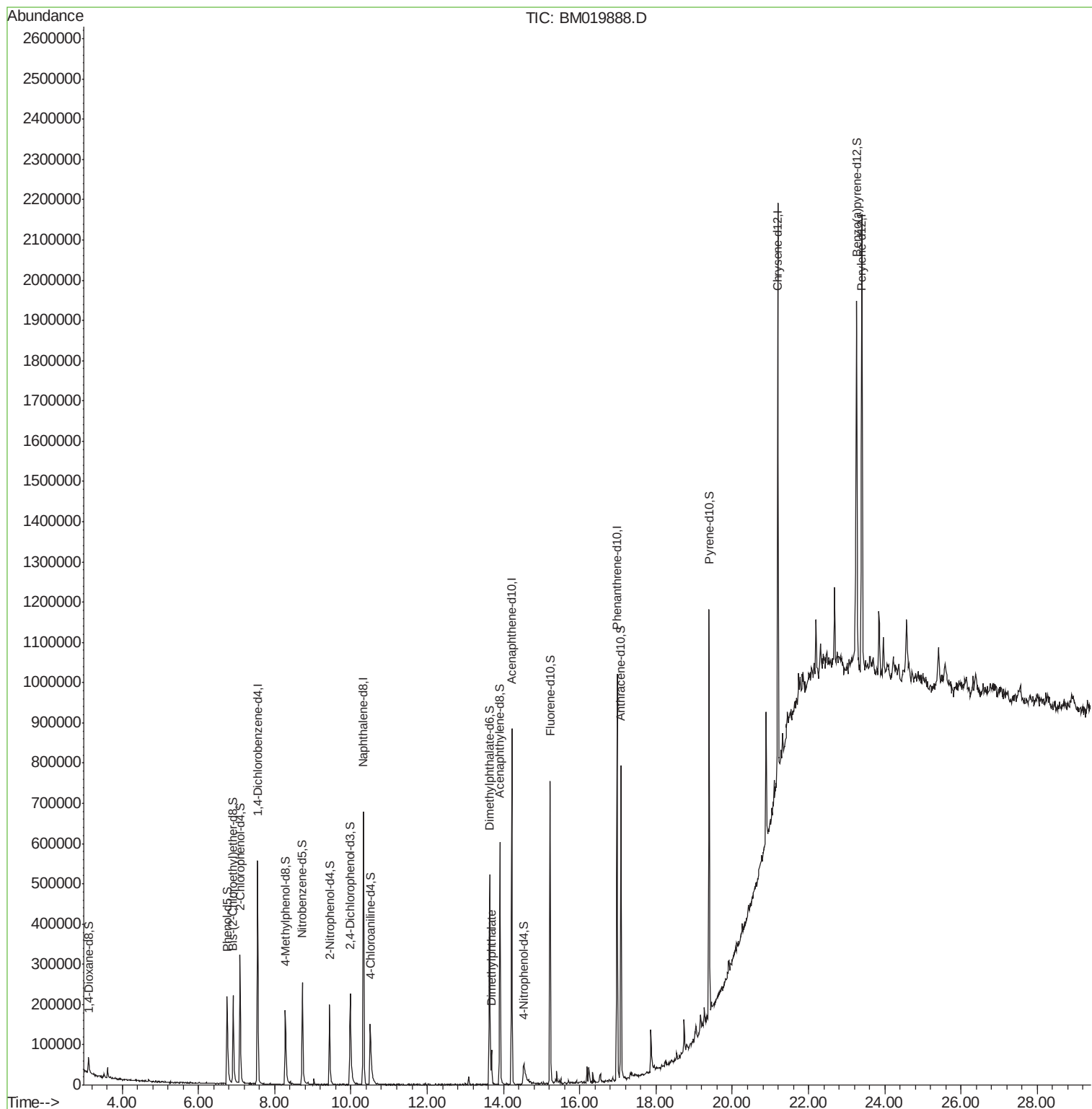
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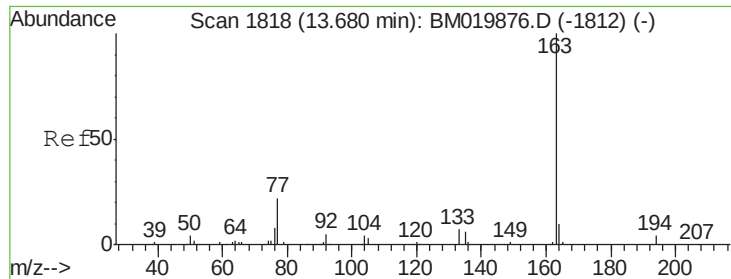
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#45
 Dimethylphthalate
 Concen: 2.436 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM019888.D
 Acq: 11 Apr 2019 06:44

Instrument :
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Tgt Ion:163 Resp: 53434
 Ion Ratio Lower Upper
 163 100
 194 4.3 4.0 6.0
 164 10.5 8.4 12.6

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