

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM011979.D
 Acq On : 08 Oct 2017 16:31
 Operator : SJ/JU
 Sample : I5462-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BQ5

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:40:47 PM

Quant Time: Oct 09 02:04:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 01:39:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	194532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	850262	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	545636	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1294068	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1508198	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	1607589	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	25517	6.20	ng/uL	0.00
5) Phenol-d5	7.01	99	474624	28.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	327005	33.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	429140	31.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	438383	30.30	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	217133	35.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	225431	33.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	430375	31.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	385368	25.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1532032	32.40	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1990104	35.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	159879m	19.35	ng/ul	0.00
57) Fluorene-d10	15.49	176	1431031	34.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	205898	23.65	ng/ul	0.00
70) Anthracene-d10	17.34	188	2293250	35.96	ng/ul	0.00
76) Pyrene-d10	19.63	212	2848502	41.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2974393	38.46	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.95	163	402055	8.837	ng/ul	99

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

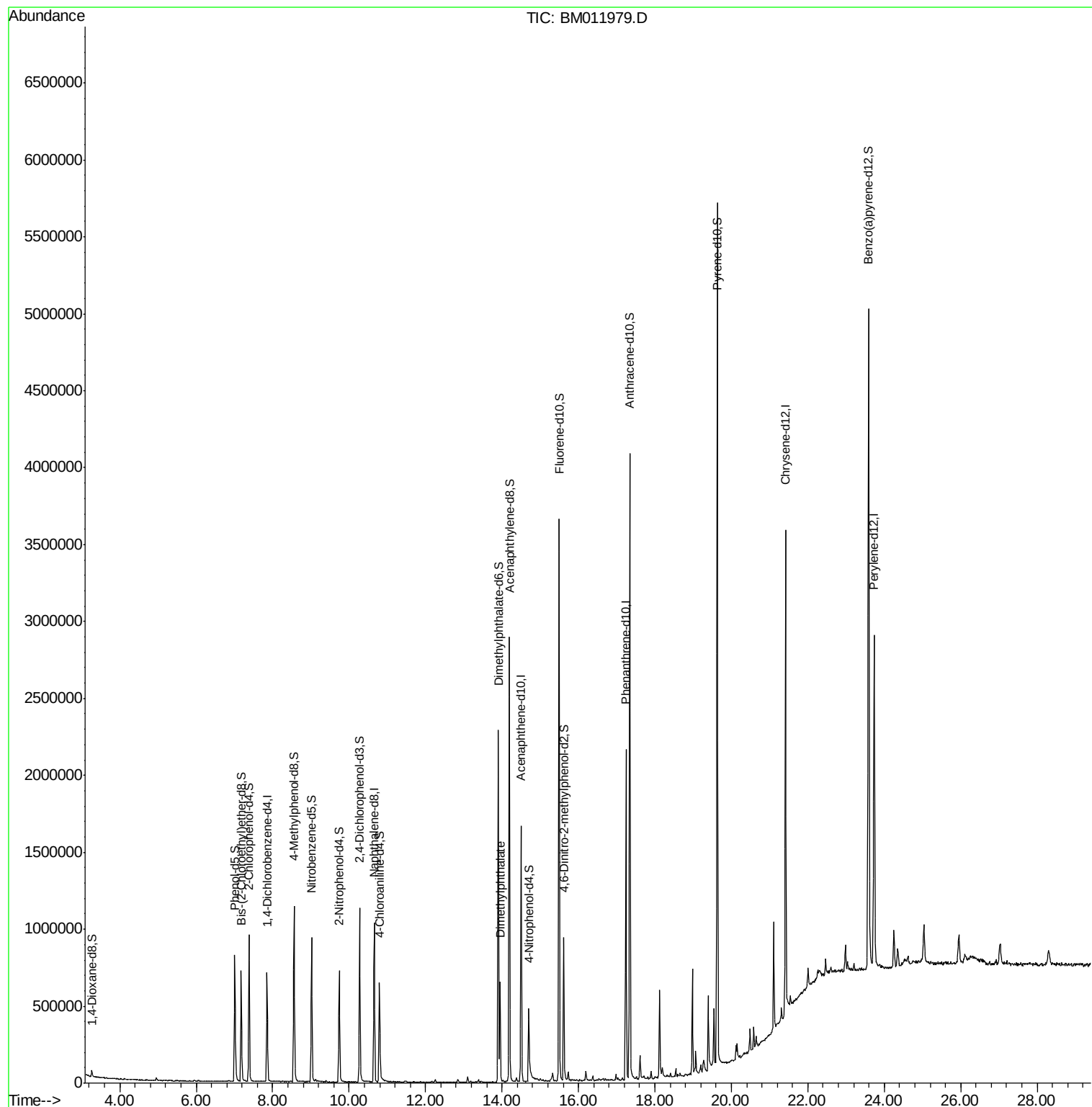
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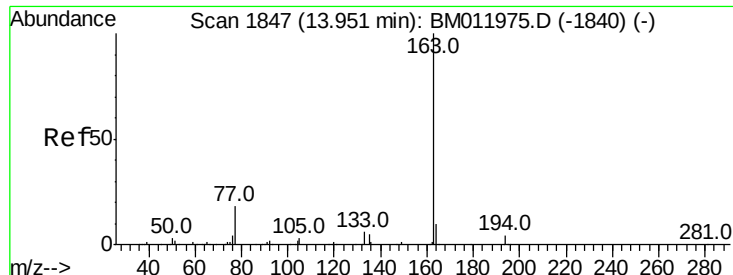
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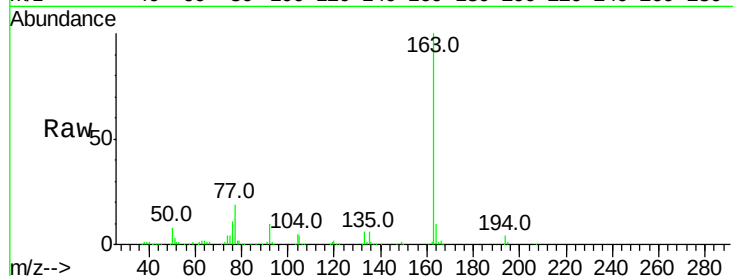
#44
 Dimethylphthalate
 Concen: 8.837 ng/ul
 RT: 13.95 min Scan# 1847
 Delta R.T. 0.00 min
 Lab File: BM011979.D
 Acq: 08 Oct 2017 16:31

Instrument :
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 B0BQ5

Tot Ion:	163	Resp:	402055
Ion Ratio		Lower	Upper
163	100		
194	4.3	3.5	5.3
164	9.9	8.2	12.4

Manual Integrations
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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

