

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM026000.D
 Acq On : 16 May 2020 00:02
 Operator : MA/SJ
 Sample : L2634-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH1

Manual Integrations
 APPROVED

Sohil
 5/18/2020 10:00:28 AM

Quant Time: May 16 06:13:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 15 12:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	167307	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	688030	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	399915	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	844004	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	882188	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	936299	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	31115	5.61	ng/uL	0.00
5) Phenol-d5	6.69	99	132499	8.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	370132	35.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	331705	27.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	225293	19.70	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	198823	35.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	204895	36.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	347664	31.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	6485m	0.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1098385	34.25	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1322499	34.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	44066	7.76	ng/ul	0.00
58) Fluorene-d10	15.15	176	952793	34.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	157914	32.09	ng/ul	0.00
71) Anthracene-d10	17.00	188	1459150	35.08	ng/ul	0.00
79) Pyrene-d10	19.30	212	1641081	36.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1791874	35.96	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.62	163	146224	4.343	ng/ul 98

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

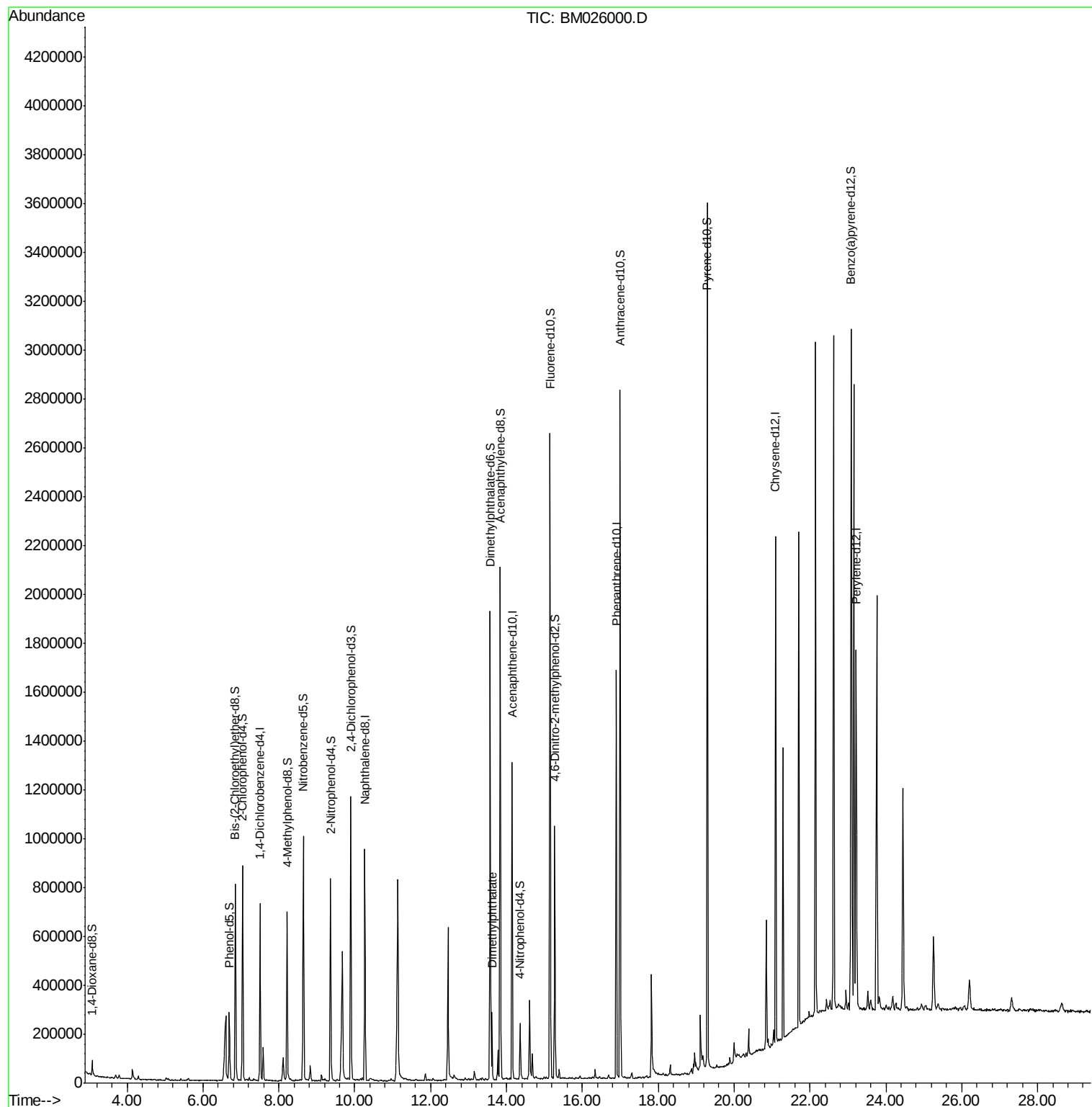
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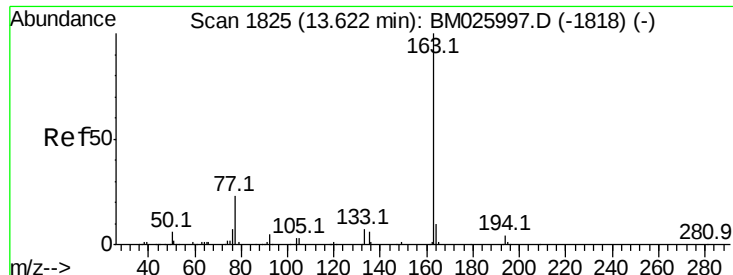
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#45
 Dimethylphthalate
 Concen: 4.343 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.00 min
 Lab File: BM026000.D
 Acq: 16 May 2020 00:02

Instrument :
 BNA_M
 ClientSampleId :
 C0AH1

Tot Ion:163	Resp:	146224
Ion Ratio	Lower	Upper
163 100		
194 3.9	3.2	4.8
164 11.1	8.0	12.0

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