

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
 Data File : BM023601.D
 Acq On : 05 Nov 2019 11:13
 Operator : JU
 Sample : K5536-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEK32

Quant Time: Nov 06 05:50:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 05:47:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	379087	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1591219	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	975950	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2089410	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2030255	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2452370	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	9944	1.25	ng/uL	0.00
5) Phenol-d5	6.78	99	188136	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	520400	27.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	551381	22.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	344162	13.31	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	346612	28.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	355815	26.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	613302	23.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	777938	25.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2186312	29.50	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2585764	30.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	40305	3.14	ng/ul	0.00
58) Fluorene-d10	15.25	176	1945941	31.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	241251	18.55	ng/ul	0.00
71) Anthracene-d10	17.10	188	3235297	32.77	ng/ul	0.00
79) Pyrene-d10	19.40	212	3612711	32.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	4250998	34.03	ng/ul	0.00

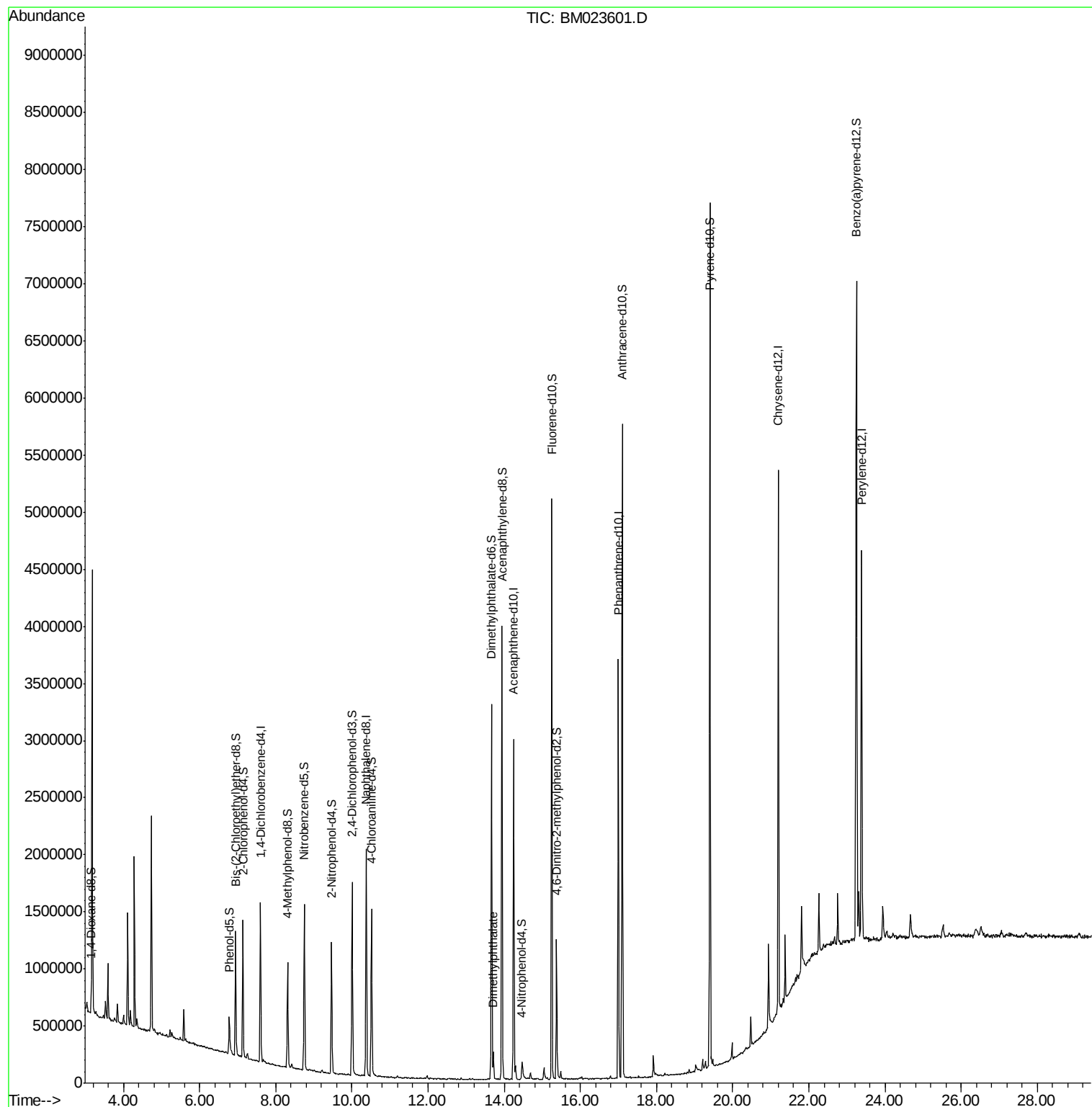
Target Compounds					Ovalue	
45) Dimethylphthalate	13.72	163	142727	1.918	ng/ul	98

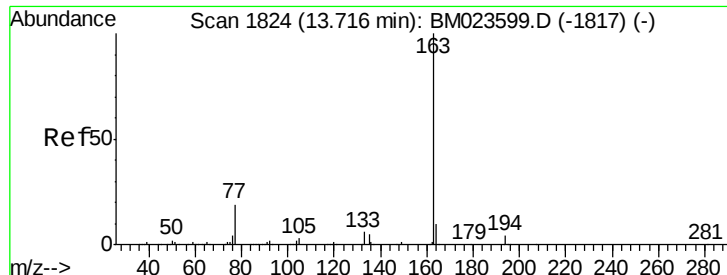
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.918 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM023601.D

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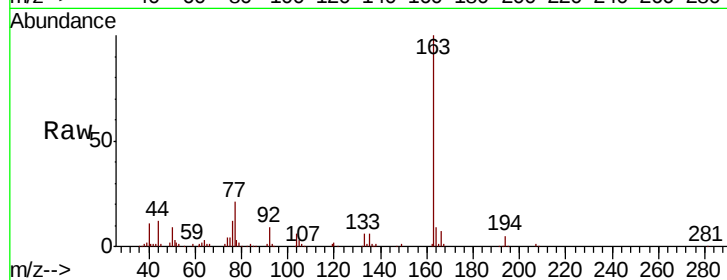
Tot Ion:163 Resp: 142727

Ion Ratio Lower Upper

163 100

194 4.8 3.3 4.9

164 9.4 7.9 11.9



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

