

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
 Data File : BM024441.D
 Acq On : 10 Jan 2020 01:03
 Operator : JU
 Sample : K6466-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BP1

Quant Time: Jan 10 06:55:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 10 06:51:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	257472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	995790	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	604023	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1300637	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1290454	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1558288	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	39409	6.60	ng/uL	0.00
5) Phenol-d5	6.68	99	109204	5.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	321783	27.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	359570	21.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	214808	13.30	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	234989	31.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	194892	27.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	420083	26.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	32814	1.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1601373	36.91	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1881868	33.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	41948	5.48	ng/ul	0.00
58) Fluorene-d10	15.14	176	1376163	35.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	156077	26.78	ng/ul	0.00
71) Anthracene-d10	16.99	188	2180233	35.79	ng/ul	0.00
79) Pyrene-d10	19.29	212	2561005	37.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	2949293	37.07	ng/ul	0.00

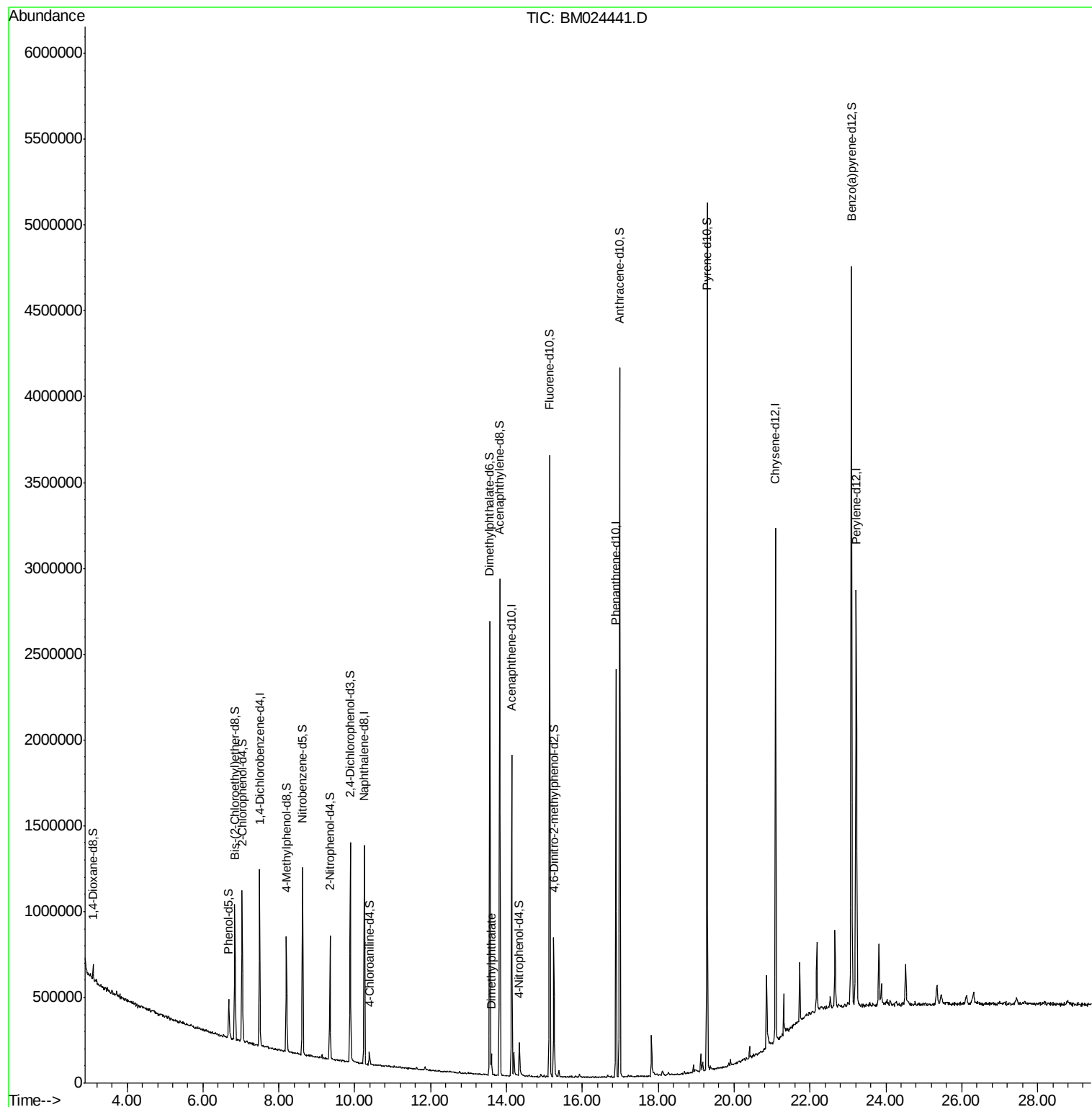
Target Compounds				Ovalue	
45) Dimethylphthalate	13.60	163	66588	1.496	ng/ul 99

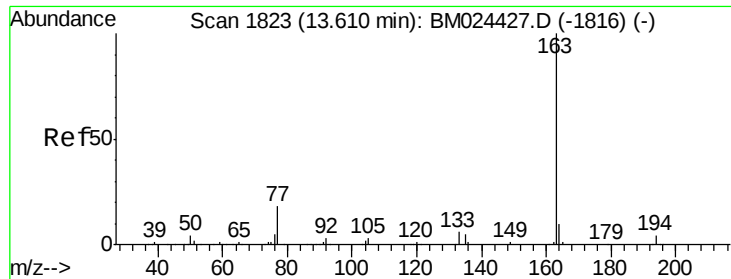
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
Data File : BM024441.D
Acq On : 10 Jan 2020 01:03
Operator : JU
Sample : K6466-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BP1

Quant Time: Jan 10 06:55:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 06:51:26 2020
Response via : Initial Calibration

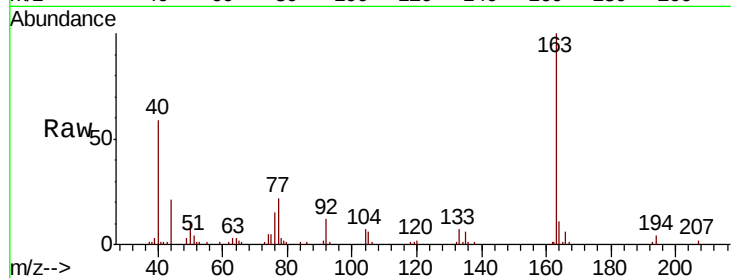




#45
 Dimethylphthalate
 Concen: 1.496 ng/ul
 RT: 13.60 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BM024441.D
 Acq: 10 Jan 2020 01:03

Instrument :
 BNA_M
 ClientSampleId :
 H0BP1

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	11.1	8.2	12.4



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

