

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121219\
 Data File : BM024093.D
 Acq On : 13 Dec 2019 16:00
 Operator : JU
 Sample : K6167-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQT6

Quant Time: Dec 13 16:55:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	371340	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1475252	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	819656	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	1581986	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1426499	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1744652	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	59273	7.10	ng/uL	0.00
5) Phenol-d5	6.67	99	220321	6.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	541727	28.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	582684	23.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	401655	15.64	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	326310	28.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	367698	28.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	647160	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	33523	1.24	ng/ul	0.01
44) Dimethylphthalate-d6	13.55	166	2041705	32.06	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	2475752	33.17	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	55740	5.21	ng/ul	0.00
58) Fluorene-d10	15.13	176	1755672	32.76	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.27	200	259377	26.12	ng/ul	0.00
71) Anthracene-d10	16.98	188	2508374	33.20	ng/ul	-0.01
79) Pyrene-d10	19.29	212	2559618	34.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3020693	32.76	ng/ul	-0.01

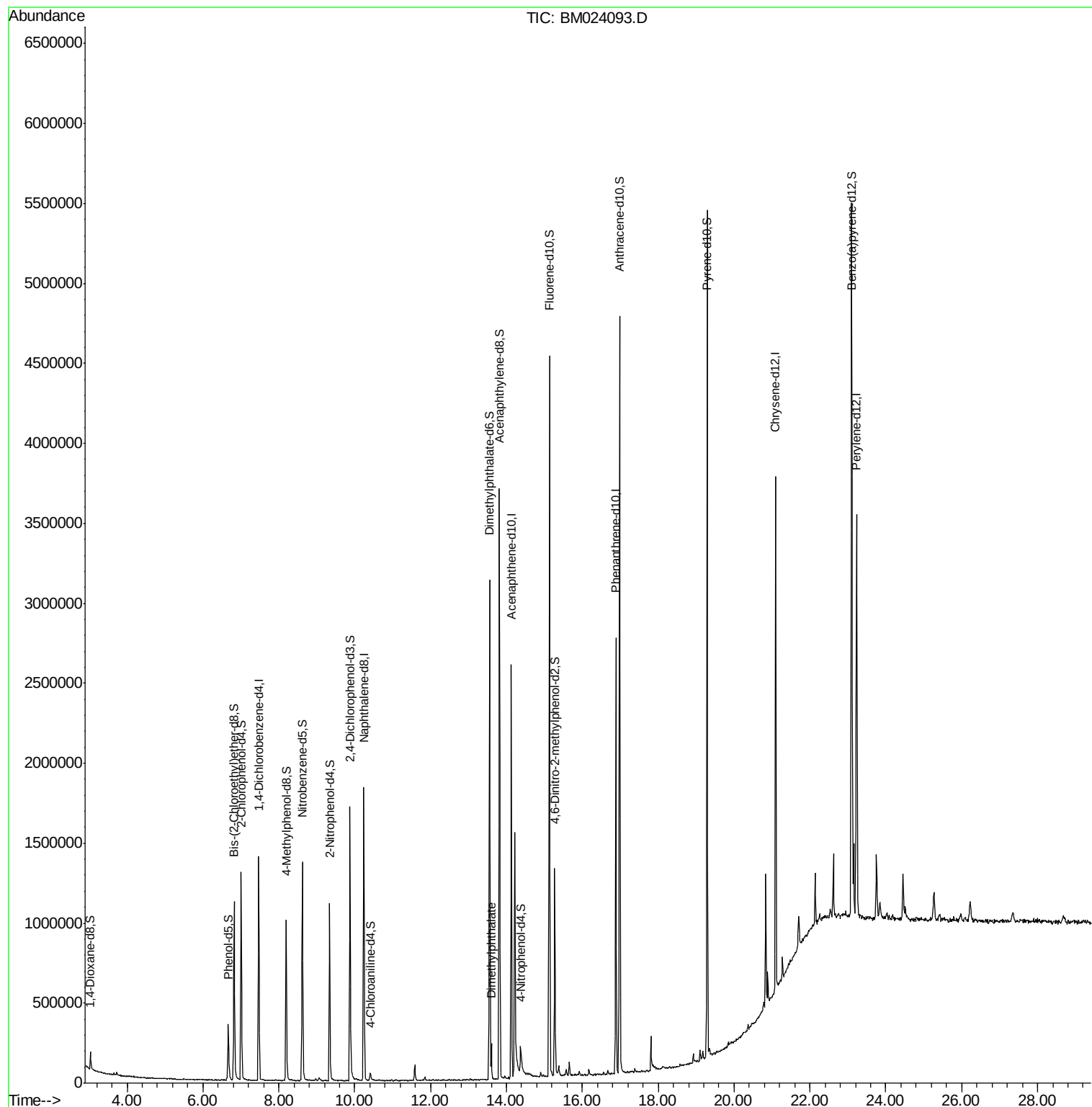
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.60	163	136155	2.184	ng/ul	99

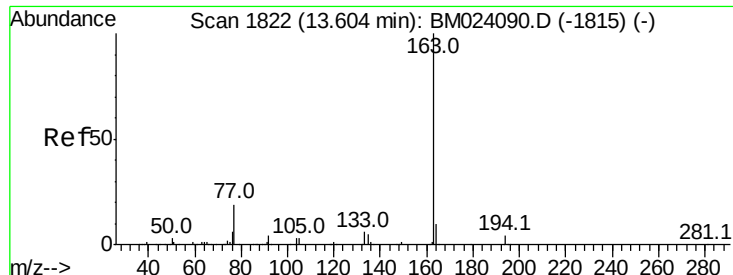
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.184 ng/ul

RT: 13.60 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM024093.D

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Tot Ion:163 Resp: 136155

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.5 7.9 11.9

