

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022802.D
 Acq On : 28 Sep 2019 00:39
 Operator : JU
 Sample : K5006-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 28 02:47:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	293577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1256040	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.45	164	788930	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	1602535	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1429991	20.00	ng/ul	0.00
86) Perylene-d12	23.63	264	1270048	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	37517	5.53	ng/uL	0.00
5) Phenol-d5	6.98	99	171098	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	378711	26.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	465017	22.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	306239	14.42	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	272355	28.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	295435	27.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	528059	25.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	55998	2.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	1752502	28.62	ng/ul	0.00
47) Acenaphthylene-d8	14.14	160	2024726	28.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	66877	5.53	ng/ul	-0.01
58) Fluorene-d10	15.44	176	1512772	28.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	239451	22.96	ng/ul	0.00
71) Anthracene-d10	17.28	188	2346978	29.99	ng/ul	0.00
79) Pyrene-d10	19.57	212	2642817	34.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.49	264	2033651	30.95	ng/ul	-0.01

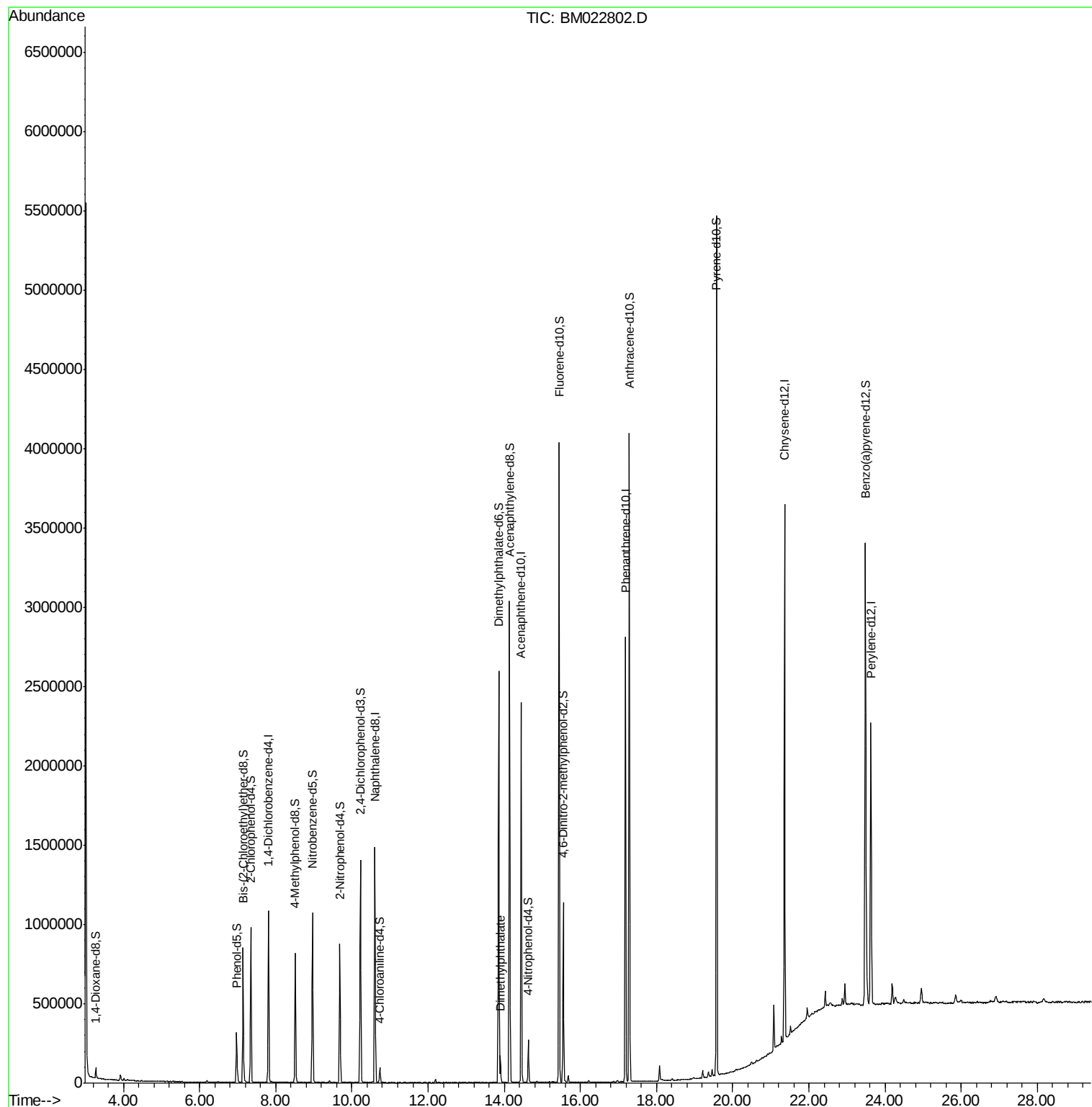
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.90	163	107217	1.705	ng/ul	99

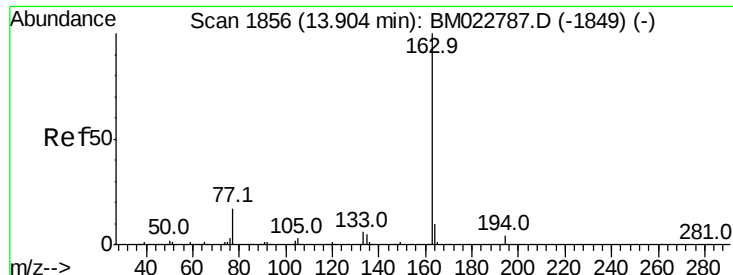
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.705 ng/ul

RT: 13.90 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BM022802.D

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ClientSampleId :

Tot Ion:163 Resp: 107217

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 9.8 8.1 12.1

