

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101119\
 Data File : BM023140.D
 Acq On : 11 Oct 2019 21:20
 Operator : JU
 Sample : K5342-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AY7

Quant Time: Oct 11 22:49:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	158520	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	629607	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	350994	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	670091	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	685112	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	831123	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	18463	5.04	ng/uL	0.00
5) Phenol-d5	6.95	99	85713	6.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	195992	25.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	254420	22.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	151258	13.19	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	147117	30.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	165332	31.16	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.18	165	273291	25.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	26687	2.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	801346	29.42	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	963014	30.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	27679	5.14	ng/ul	0.00
58) Fluorene-d10	15.40	176	695369	29.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	104772	24.03	ng/ul	0.00
71) Anthracene-d10	17.24	188	1143672	34.95	ng/ul	0.00
79) Pyrene-d10	19.54	212	1275312	34.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1481949	34.47	ng/ul	0.00

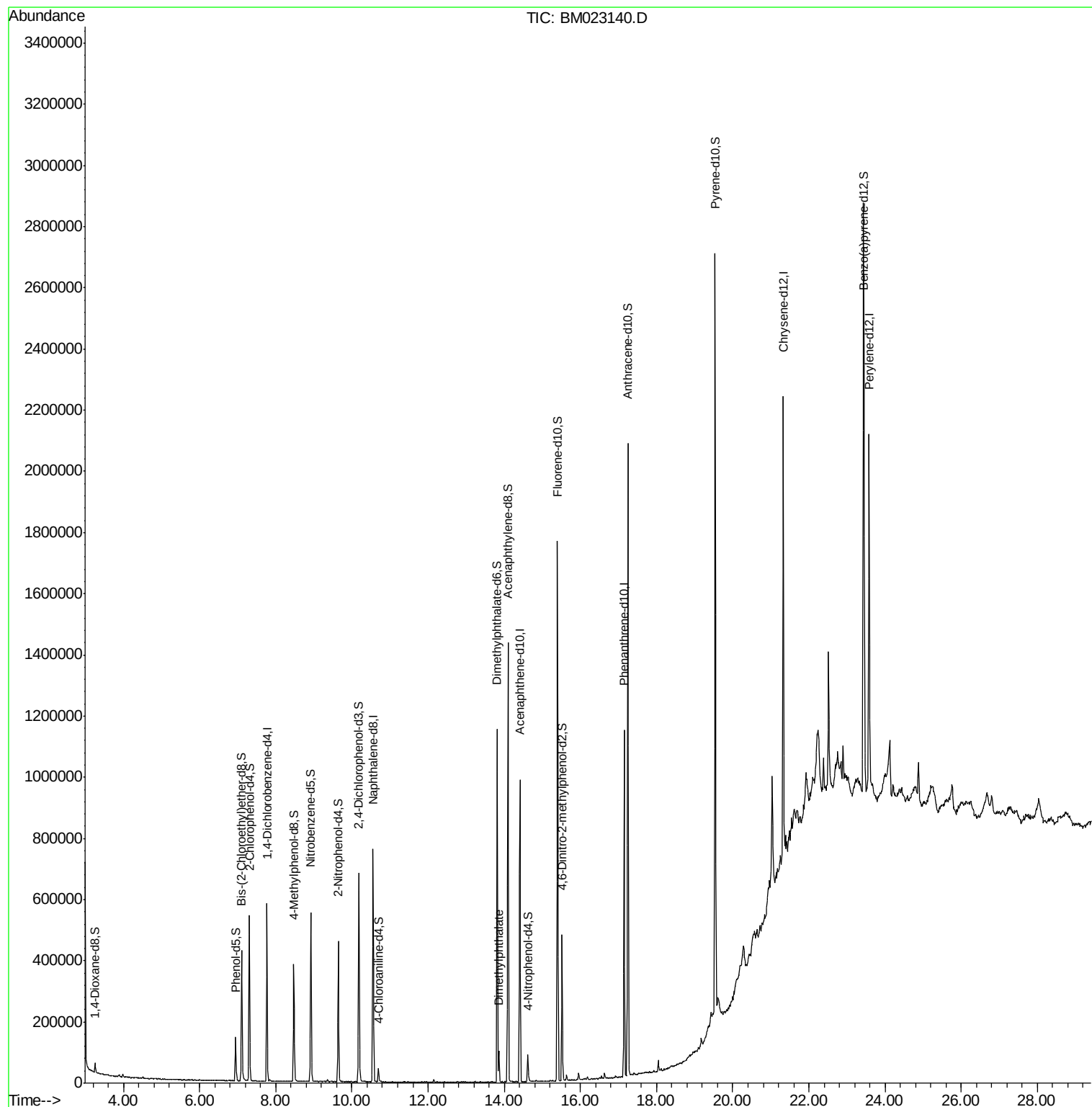
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.86	163	64734	2.313	ng/ul	100

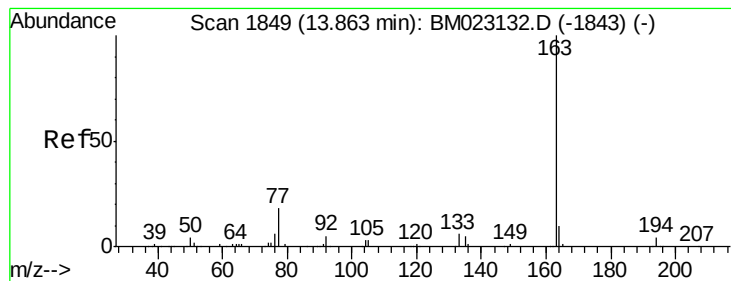
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.313 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BM023140.D

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Tot Ion:163 Resp: 64734

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.3 8.1 12.1

