

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
 Data File : BM024170.D
 Acq On : 19 Dec 2019 01:46
 Operator : JU
 Sample : K6171-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 19 02:44:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	418928	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	1943180	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	1225329	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	2511313	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1908964	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1814404	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.02	96	16284	1.72	ng/uL	0.01
5) Phenol-d5	6.65	99	365649	9.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	235449	9.90	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	293548	10.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	295491	9.11	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	144444	10.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	149034	9.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	290872	9.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	369110	10.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	948442	10.47	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	1149979	10.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	51284	3.15	ng/ul	0.02
58) Fluorene-d10	15.11	176	853356	10.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	34746	2.27	ng/ul	0.00
71) Anthracene-d10	16.96	188	1306426	11.43	ng/ul	0.00
79) Pyrene-d10	19.27	212	1442787	15.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1140815	12.66	ng/ul	-0.01

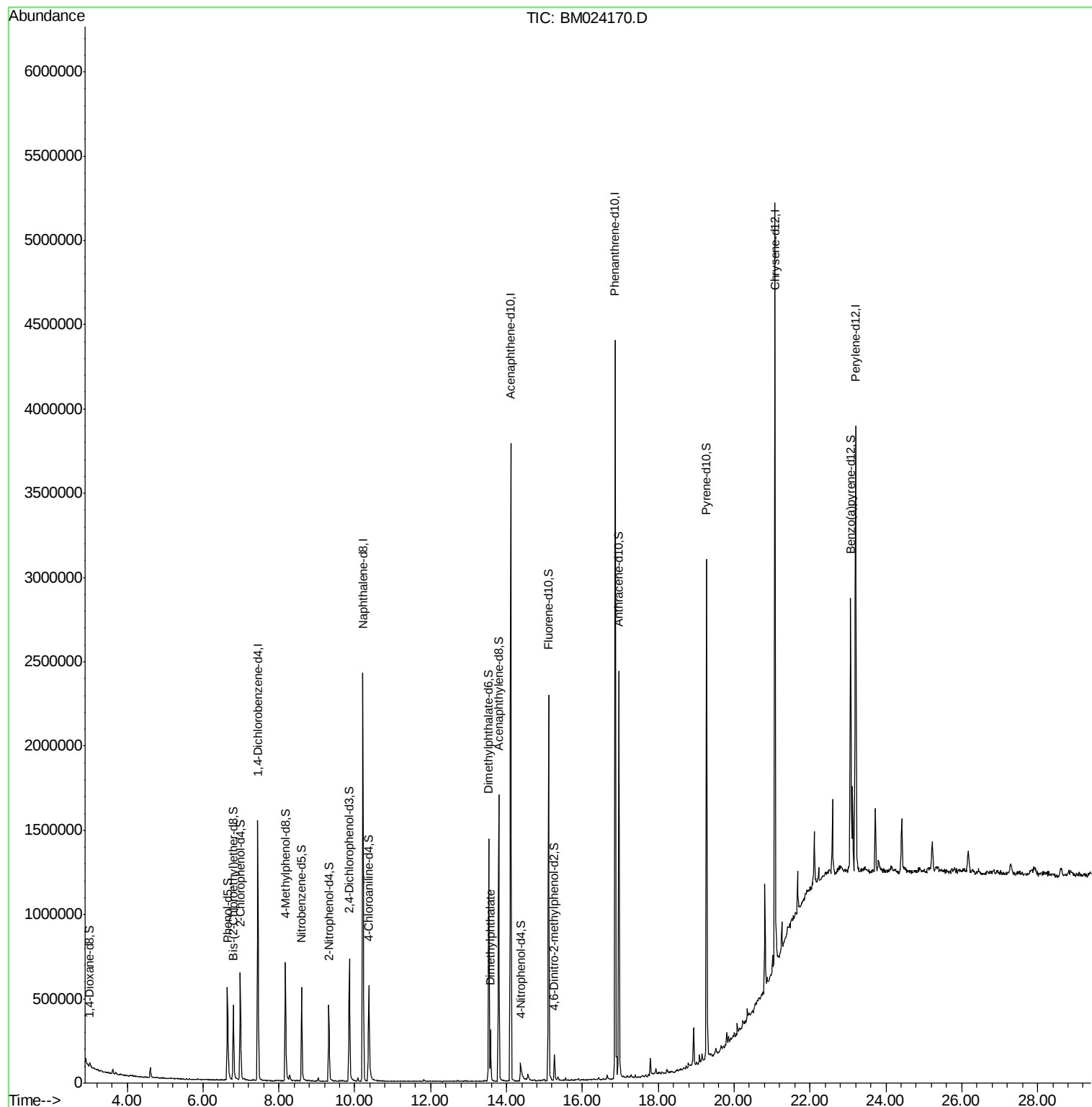
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.58	163	189613	2.014	ng/ul	100

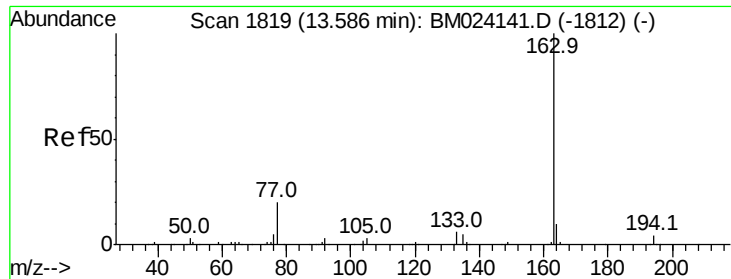
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 Dimethylphthalate
 Concen: 2.014 ng/ul
 RT: 13.58 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: BM024170.D
 Acq: 19 Dec 2019 01:46

Instrument :
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Tot Ion:163 Resp: 189613
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 9.5 7.8 11.6

