

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022260.D
 Acq On : 23 Aug 2019 17:35
 Operator : HP/JU
 Sample : K4337-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD0

Quant Time: Aug 23 18:19:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 23 13:10:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	26034	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	118158	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	83293	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	199023	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	245002	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	253598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	671	1.15	ng/uL	0.01
5) Phenol-d5	6.76	99	18482	8.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	48980	37.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	55416	30.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	38387	19.71	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	35099	39.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	41381	40.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	75153	36.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	11214	4.42	ng/ul	0.02
43) Dimethylphthalate-d6	13.64	166	298754	40.73	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	309219	39.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	5721	5.27	ng/ul	0.03
57) Fluorene-d10	15.22	176	246574	40.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	46419	30.23	ng/ul	0.00
70) Anthracene-d10	17.07	188	437057	41.47	ng/ul	0.00
78) Pyrene-d10	19.39	212	594231	46.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	612152	43.94	ng/ul	0.00

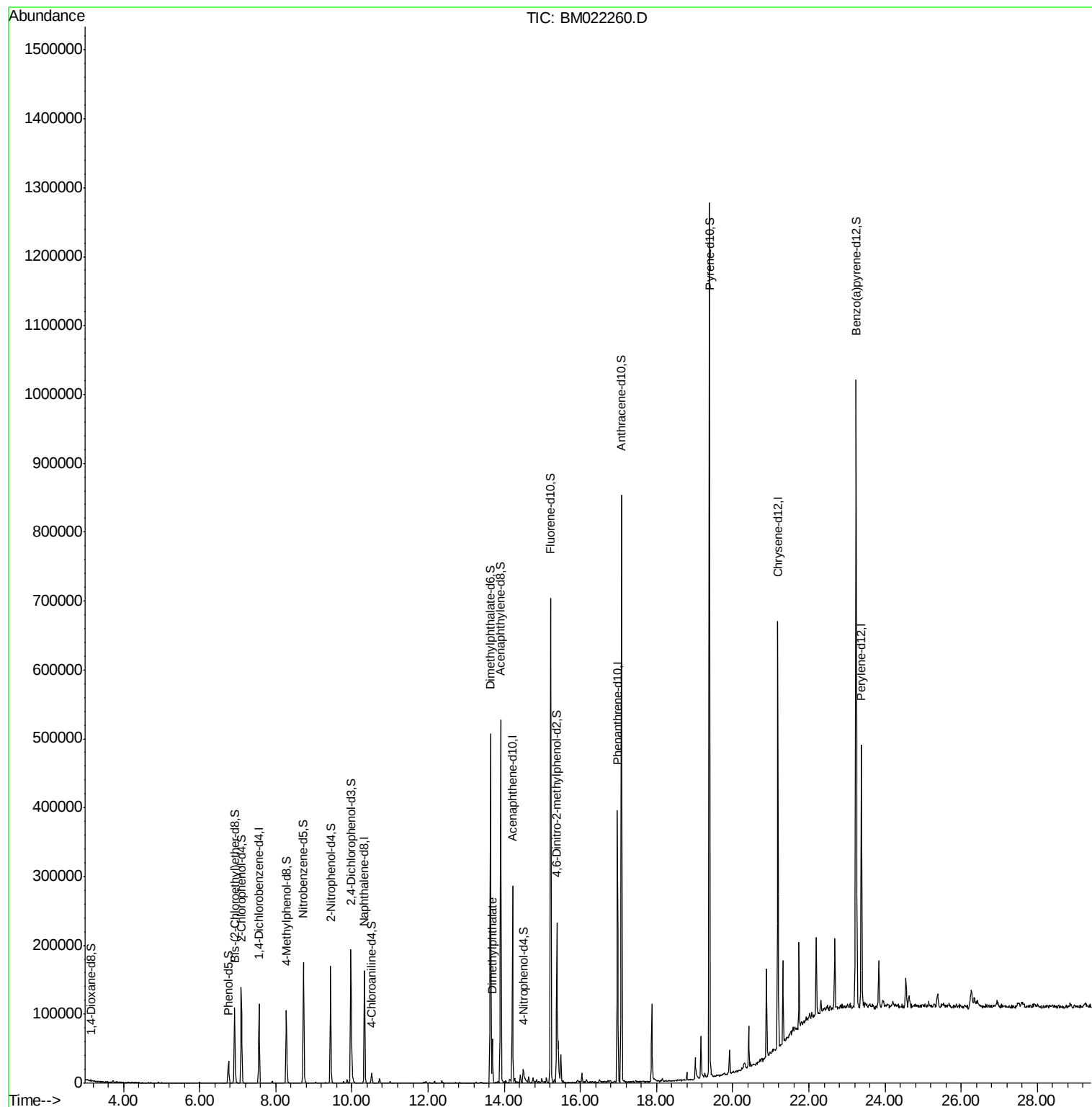
Target Compounds					Ovalue	
44) Dimethylphthalate	13.69	163	36497	4.890	ng/ul	99

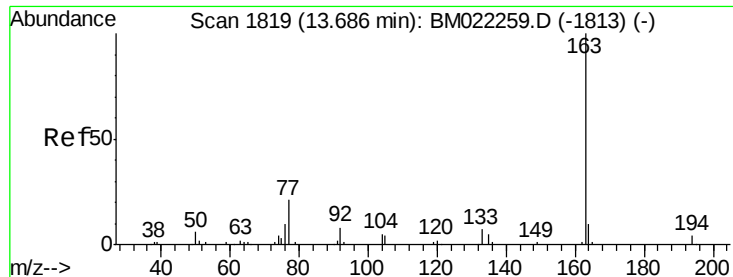
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.890 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM022260.D

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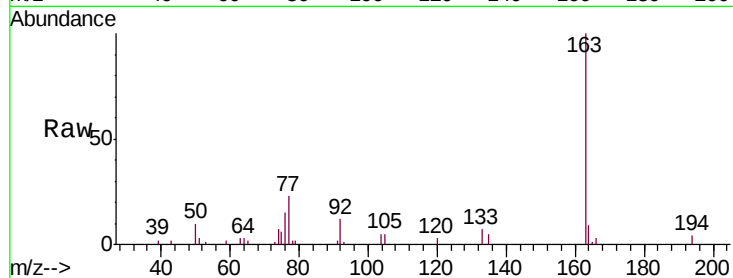
Tot Ion:163 Resp: 36497

Ion Ratio Lower Upper

163 100

194 3.9 3.0 4.6

164 9.1 7.8 11.8



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

