

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028195.D
 Acq On : 19 Dec 2020 13:57
 Operator : JU/CG
 Sample : L5071-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54K9

Quant Time: Dec 21 01:25:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 00:33:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	237673	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	947144	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	513871	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	1007842	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	909708	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	972045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	9129	1.53	ng/uL	0.00
5) Phenol-d5	7.34	99	164143	8.20	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	105980	8.35	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	143935	8.53	ng/ul	-0.01
13) 4-Methylphenol-d8	8.90	113	109962	6.73	ng/ul	-0.02
19) Nitrobenzene-d5	9.38	128	64762	8.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	67029	8.86	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.64	165	124356	8.12	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.16	131	131133	7.23	ng/ul	-0.02
44) Dimethylphthalate-d6	14.23	166	355062	8.97	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	456690	9.19	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	33517	4.66	ng/ul	-0.01
58) Fluorene-d10	15.81	176	306295	8.65	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	34639	5.77	ng/ul	0.00
71) Anthracene-d10	17.64	188	447729	8.95	ng/ul	-0.01
79) Pyrene-d10	19.90	212	480553	9.47	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	493568	9.22	ng/ul	-0.01

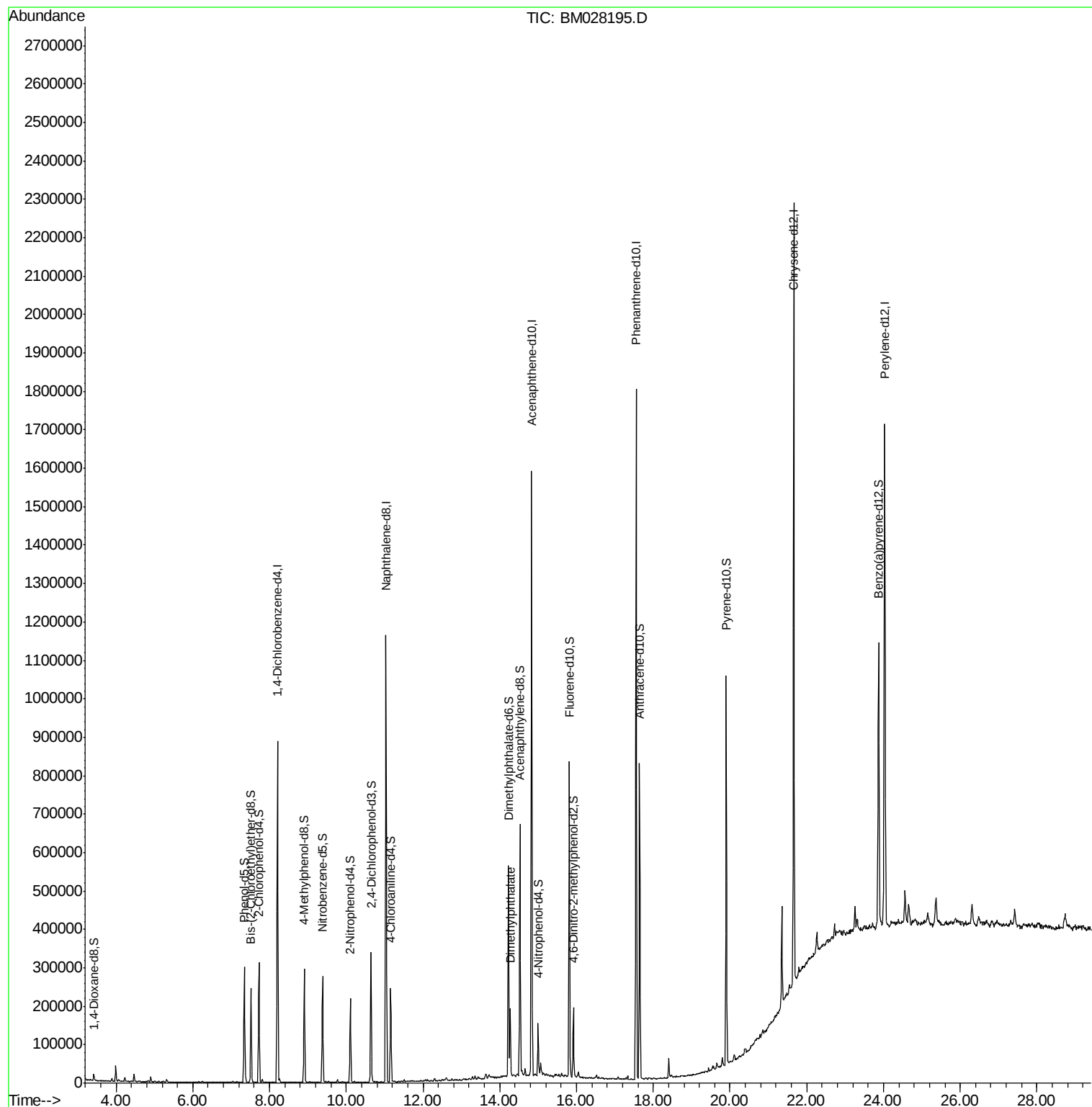
Target Compounds				Ovalue
45) Dimethylphthalate	14.27	163	106755	2.639 ng/ul 99

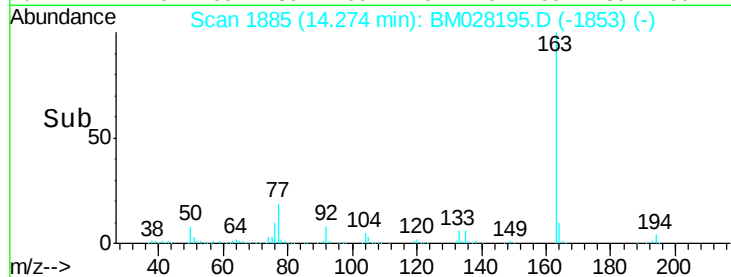
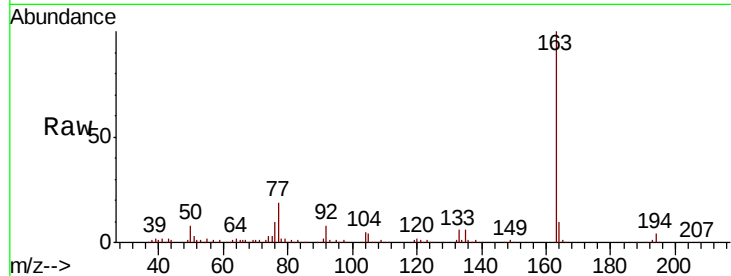
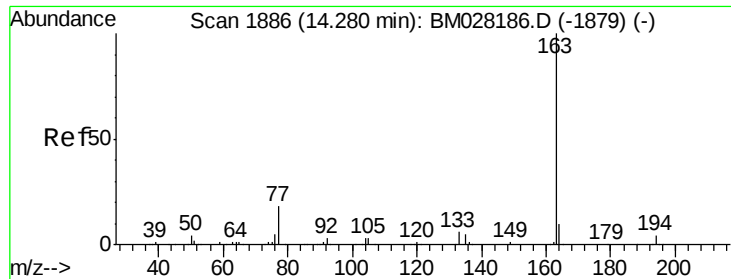
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.639 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BM028195.D

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Tot Ion:163 Resp: 106755

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 10.3 8.0 12.0

