

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028273.D
 Acq On : 24 Dec 2020 22:43
 Operator : JU/CG
 Sample : L5195-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

Quant Time: Dec 25 00:37:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 00:28:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	100384	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	396465	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	222880	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	444497	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	433372	20.00	ng/ul	0.00
86) Perylene-d12	24.00	264	438111	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	8679	3.44	ng/uL	0.00
5) Phenol-d5	7.32	99	51789	6.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	138965	25.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	161279	22.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	96890	14.05	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	92109	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	101713	32.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	171187	26.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	16619	2.19	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	543580	31.66	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	692502	32.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	18653	5.97	ng/ul	0.00
58) Fluorene-d10	15.79	176	468165	30.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	80227	30.31	ng/ul	0.00
71) Anthracene-d10	17.63	188	749091	33.96	ng/ul	0.00
79) Pyrene-d10	19.89	212	810905	33.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.86	264	857146	35.52	ng/ul	0.00

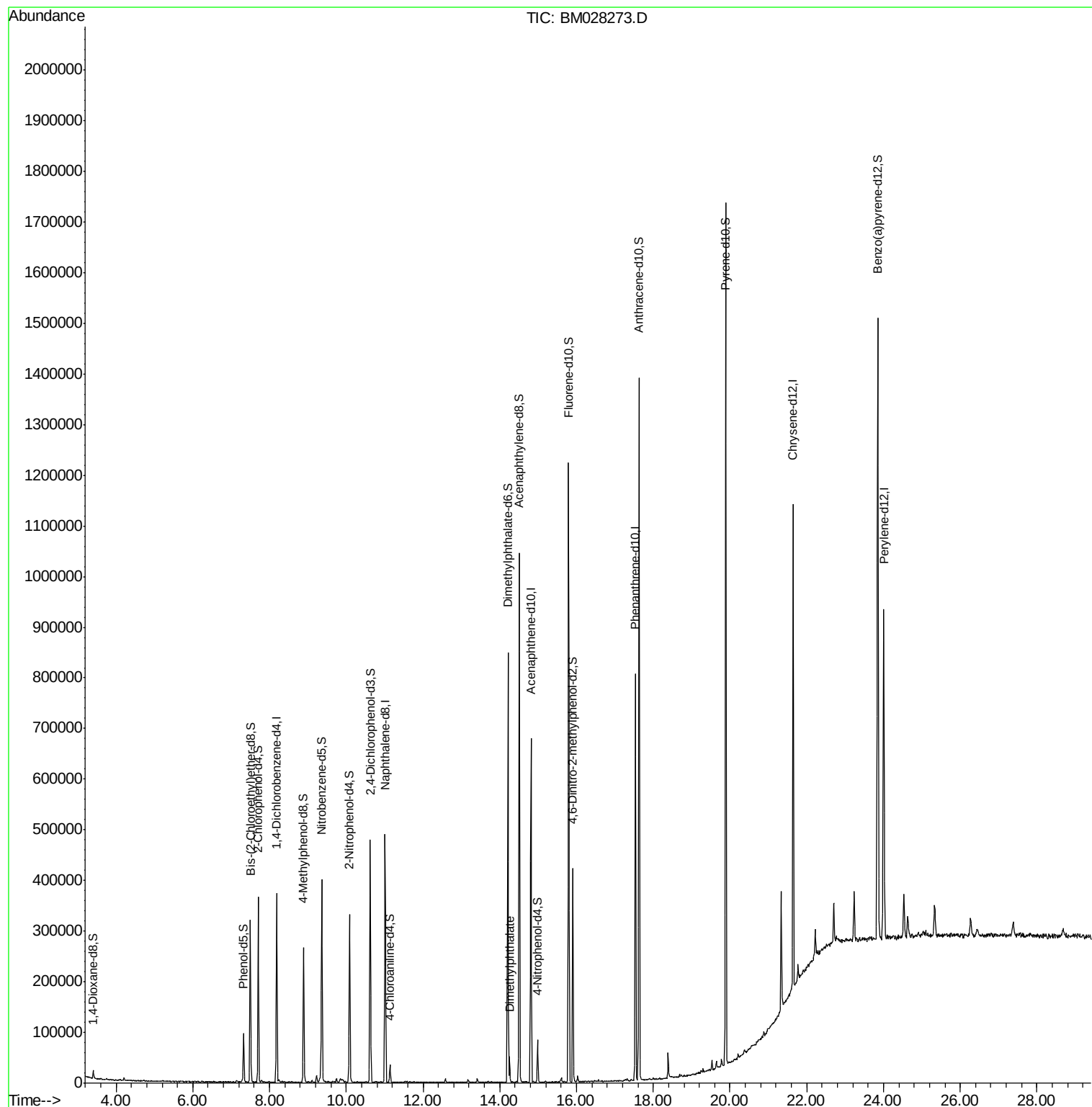
Target Compounds				Ovalue	
45) Dimethylphthalate	14.26	163	30138	1.718	ng/ul 99

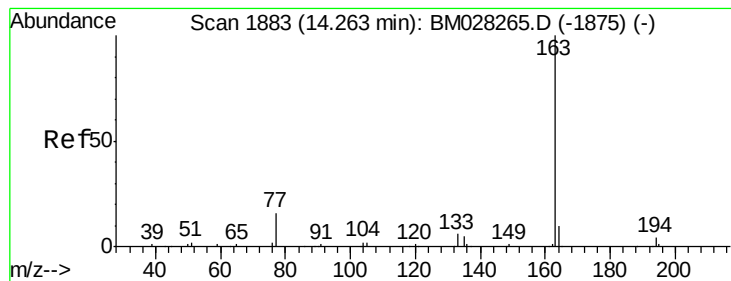
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.718 ng/ul

RT: 14.26 min Scan# 1882

Delta R.T. -0.01 min

Lab File: BM028273.D

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Tot Ion:163 Resp: 30138

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.2

164 10.2 8.4 12.6

