

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028207.D
 Acq On : 21 Dec 2020 14:18
 Operator : JU/CG
 Sample : L5071-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L1

Quant Time: Dec 21 14:54:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 12:18:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	126344	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	510624	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	282268	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	557822	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	513406	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	528866	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	7833	2.46	ng/uL	0.00
5) Phenol-d5	7.33	99	149935	14.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	103450	15.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	133580	14.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	114484	13.19	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	64023	15.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	59929	14.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	112839	13.67	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	72889	7.45	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	355536	16.35	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	462647	16.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	19680	4.98	ng/ul	0.00
58) Fluorene-d10	15.81	176	311528	16.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	30723	9.25	ng/ul	0.00
71) Anthracene-d10	17.64	188	451059	16.29	ng/ul	0.00
79) Pyrene-d10	19.90	212	495058	17.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.88	264	484594	16.64	ng/ul	0.00

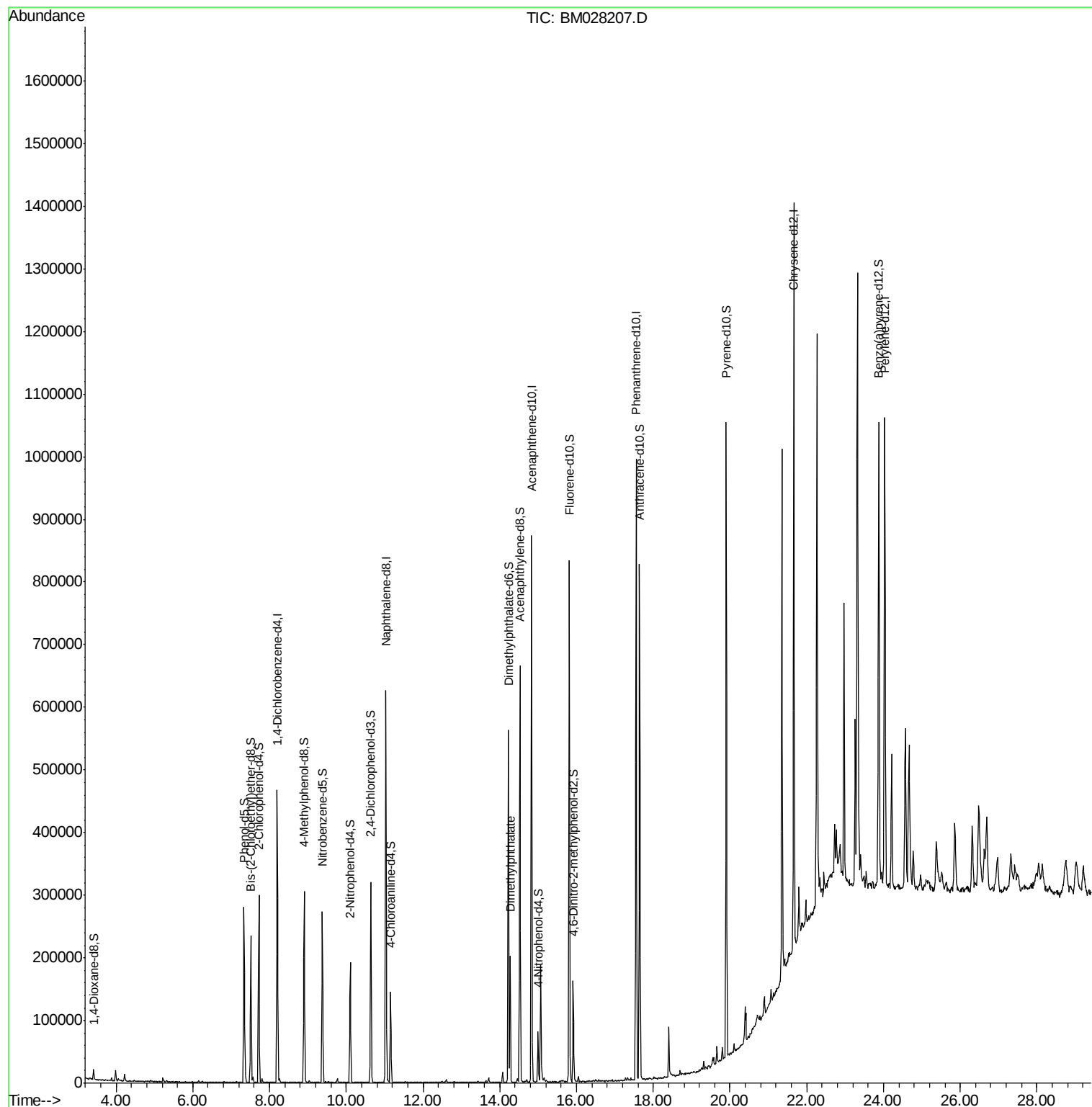
Target Compounds					Ovalue	
45) Dimethylphthalate	14.27	163	122891	5.530	ng/ul	99

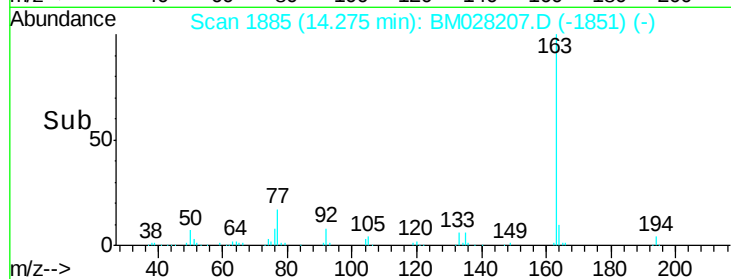
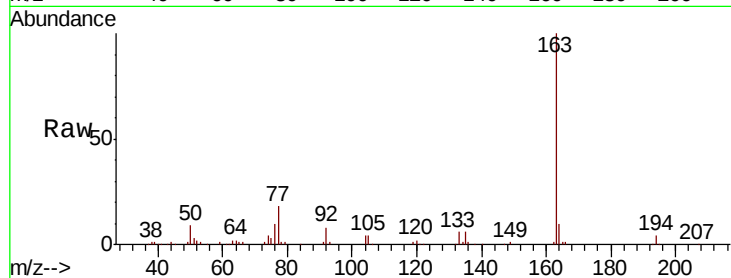
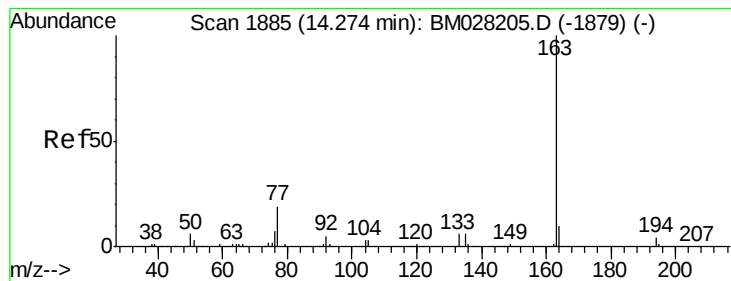
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.530 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. 0.00 min

Lab File: BM028207.D

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Tot Ion:163 Resp: 122891

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.6 8.0 12.0

