

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051819\
 Data File : BM020413.D
 Acq On : 18 May 2019 23:53
 Operator : JU/SJ
 Sample : K2690-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 20 07:14:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 05:13:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	99714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	345518	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	192031	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	436090	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	441945	20.00	ng/ul	0.01
85) Perylene-d12	23.61	264	542787	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	14157	5.24	ng/uL	0.00
5) Phenol-d5	6.90	99	234578	29.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	151424	29.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	184142	31.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	119276	20.59	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	81029	36.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	88188	35.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	171342	32.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	72300	13.35	ng/ul	0.01
43) Dimethylphthalate-d6	13.80	166	514426	37.23	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	634803	36.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	42689	21.28	ng/ul	0.01
57) Fluorene-d10	15.39	176	459053	37.36	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.52	200	40749	16.40	ng/ul	0.01
70) Anthracene-d10	17.24	188	695284	37.17	ng/ul	0.00
78) Pyrene-d10	19.54	212	814472	38.26	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.47	264	934150	37.87	ng/ul	0.02

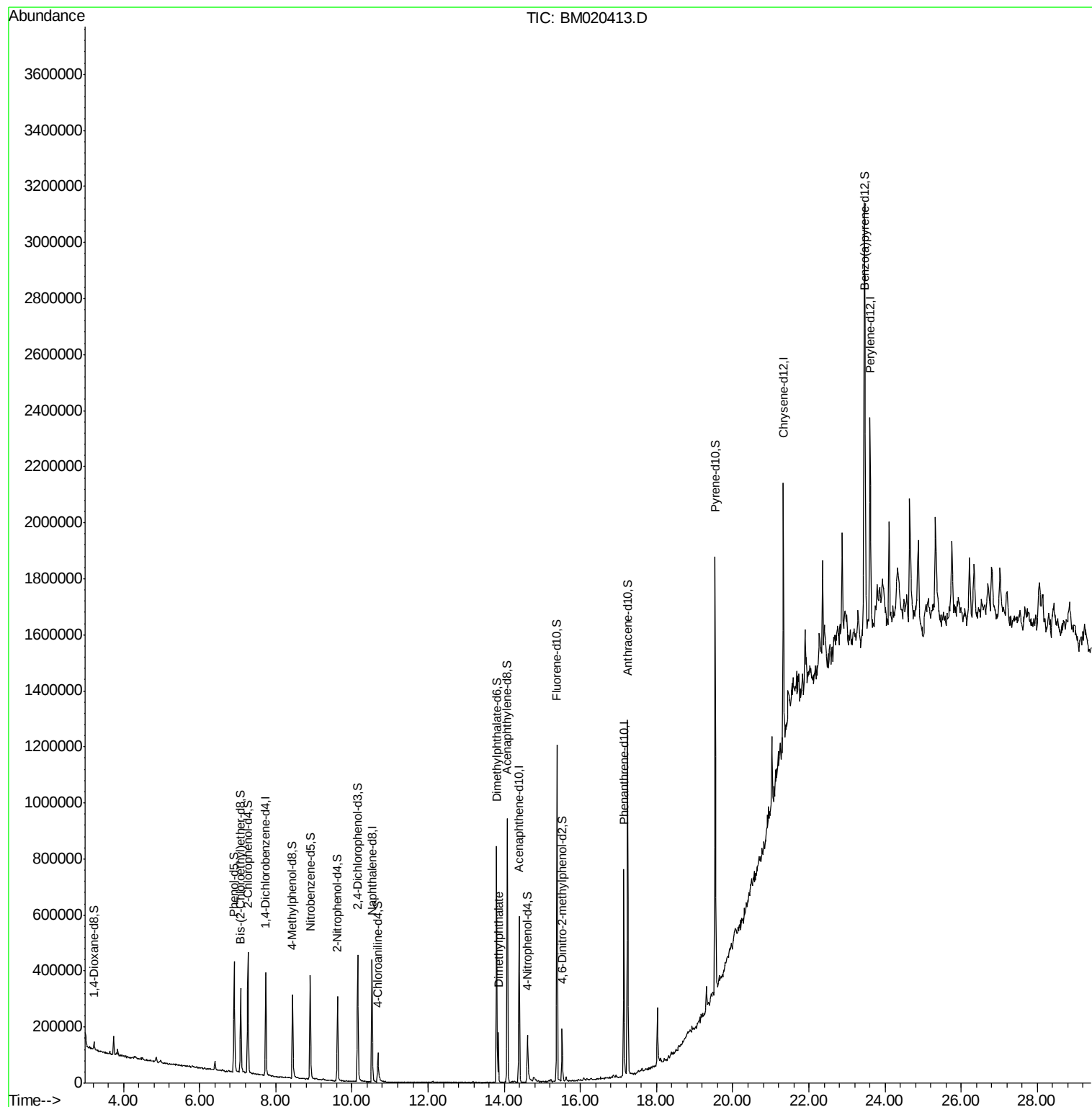
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.85	163	102526	7.501	ng/ul	99

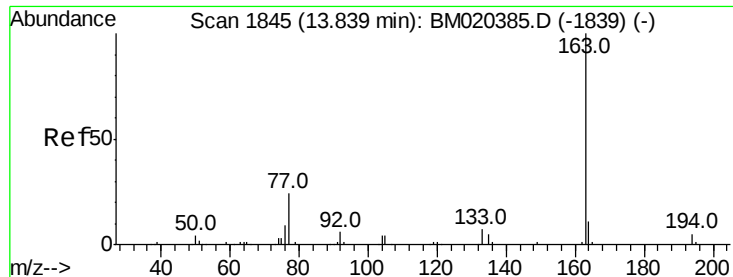
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.501 ng/ul

RT: 13.85 min Scan# 1846

Delta R.T. 0.01 min

Lab File: BM020413.D

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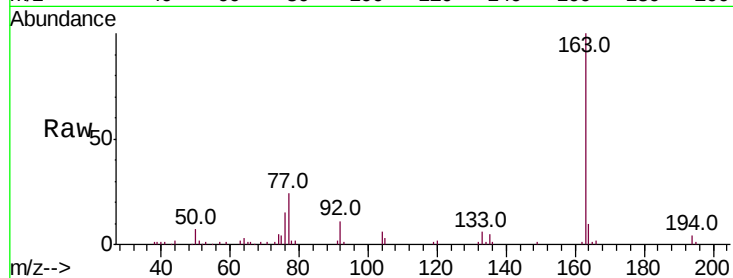
Tot Ion:163 Resp: 102526

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.2 8.0 12.0



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

