

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024962.D
 Acq On : 20 Feb 2020 02:05
 Operator : CG/JU
 Sample : L1423-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 20 02:37:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:36:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	328232	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	1186004	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	710529	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1473534	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1474562	20.00	ng/ul	-0.01
86) Perylene-d12	23.09	264	1612803	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	40036	5.87	ng/uL	0.00
5) Phenol-d5	6.59	99	666221	30.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	418796	34.01	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	567946	29.07	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	516247	28.06	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	260958	30.43	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	301489	29.75	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	542133	26.52	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.28	131	647335	33.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1585798	29.57	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	1932102	30.85	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.26	143	158785	18.22	ng/ul	0.00
58) Fluorene-d10	15.04	176	1395653	29.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	192558	20.05	ng/ul	-0.01
71) Anthracene-d10	16.89	188	2057161	30.58	ng/ul	-0.01
79) Pyrene-d10	19.19	212	2292719	31.08	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.96	264	2519875	31.11	ng/ul	-0.02

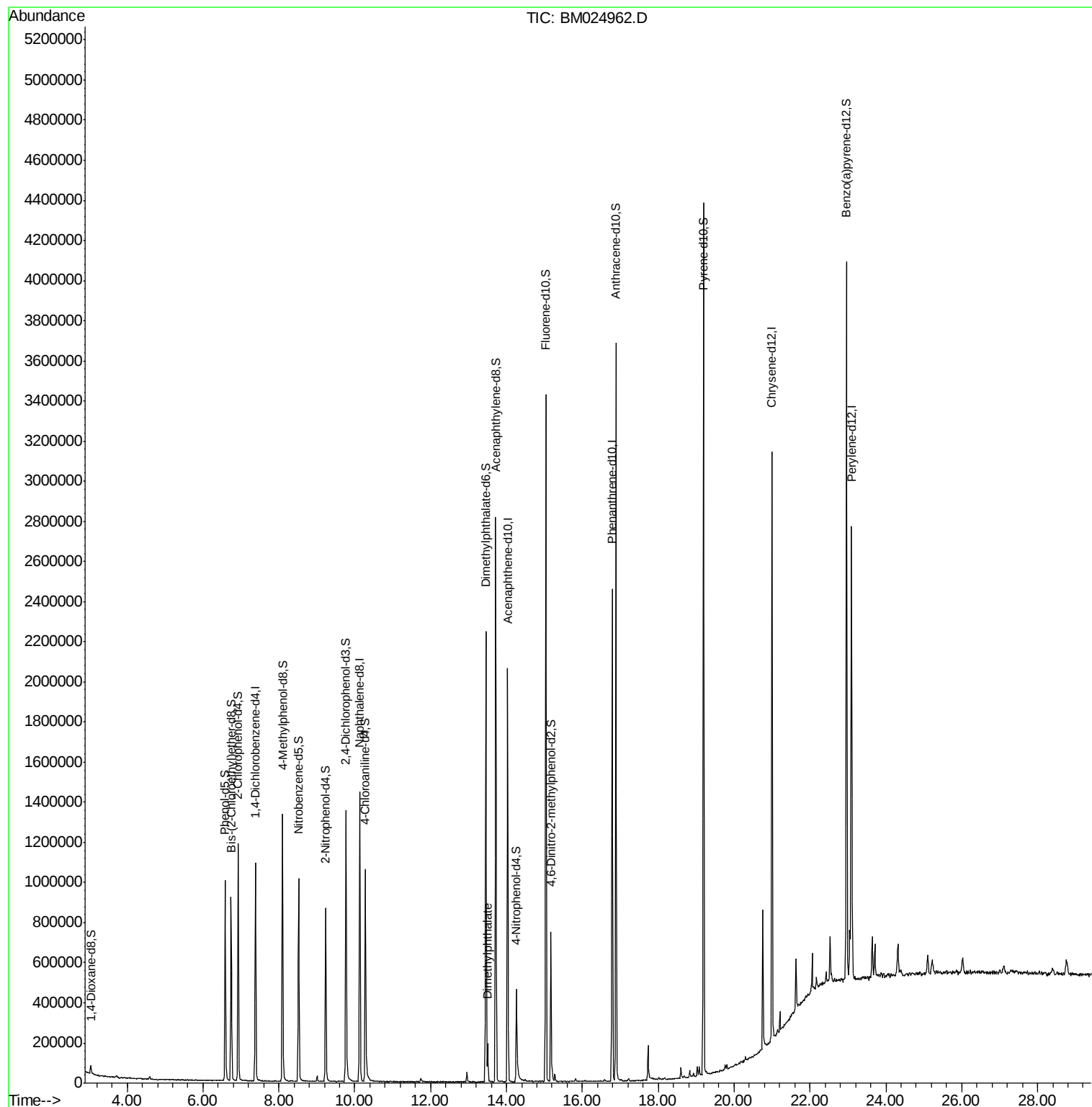
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	122478	2.189	ng/ul	100

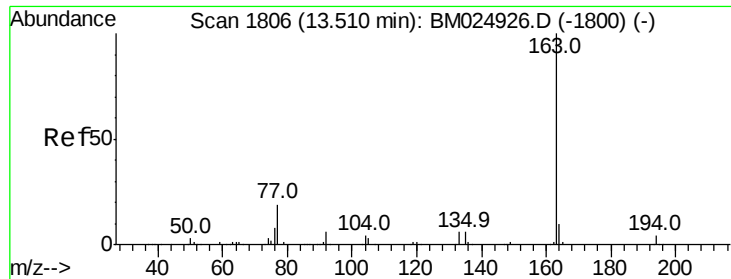
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.189 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.01 min

Lab File: BM024962.D

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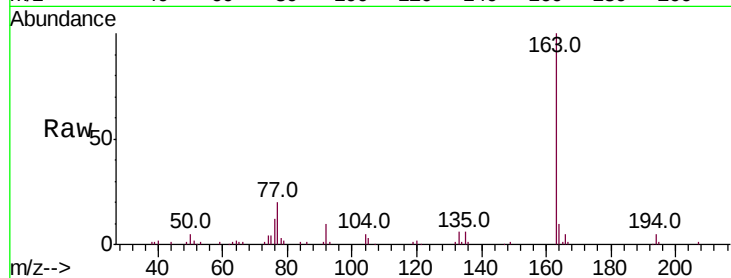
Tot Ion:163 Resp: 122478

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.2 8.2 12.2



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

