

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
 Data File : BM024135.D
 Acq On : 17 Dec 2019 23:21
 Operator : JU
 Sample : K6132-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 18 00:22:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	416471	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	1975852	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	1282844	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	2729070	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	2558106	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	2491697	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	49389	5.24	ng/uL	0.00
5) Phenol-d5	6.65	99	281506	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	585377	24.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	636700	22.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	515074	15.98	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	380339	26.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	439981	28.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	796815	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	36532	0.99	ng/ul	0.02
44) Dimethylphthalate-d6	13.54	166	2664944	28.09	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	3222613	28.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	91845	5.39	ng/ul	0.01
58) Fluorene-d10	15.12	176	2301704	27.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	384031	23.07	ng/ul	0.00
71) Anthracene-d10	16.97	188	3556043	28.64	ng/ul	0.00
79) Pyrene-d10	19.27	212	3865116	31.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	3633762	29.36	ng/ul	0.00

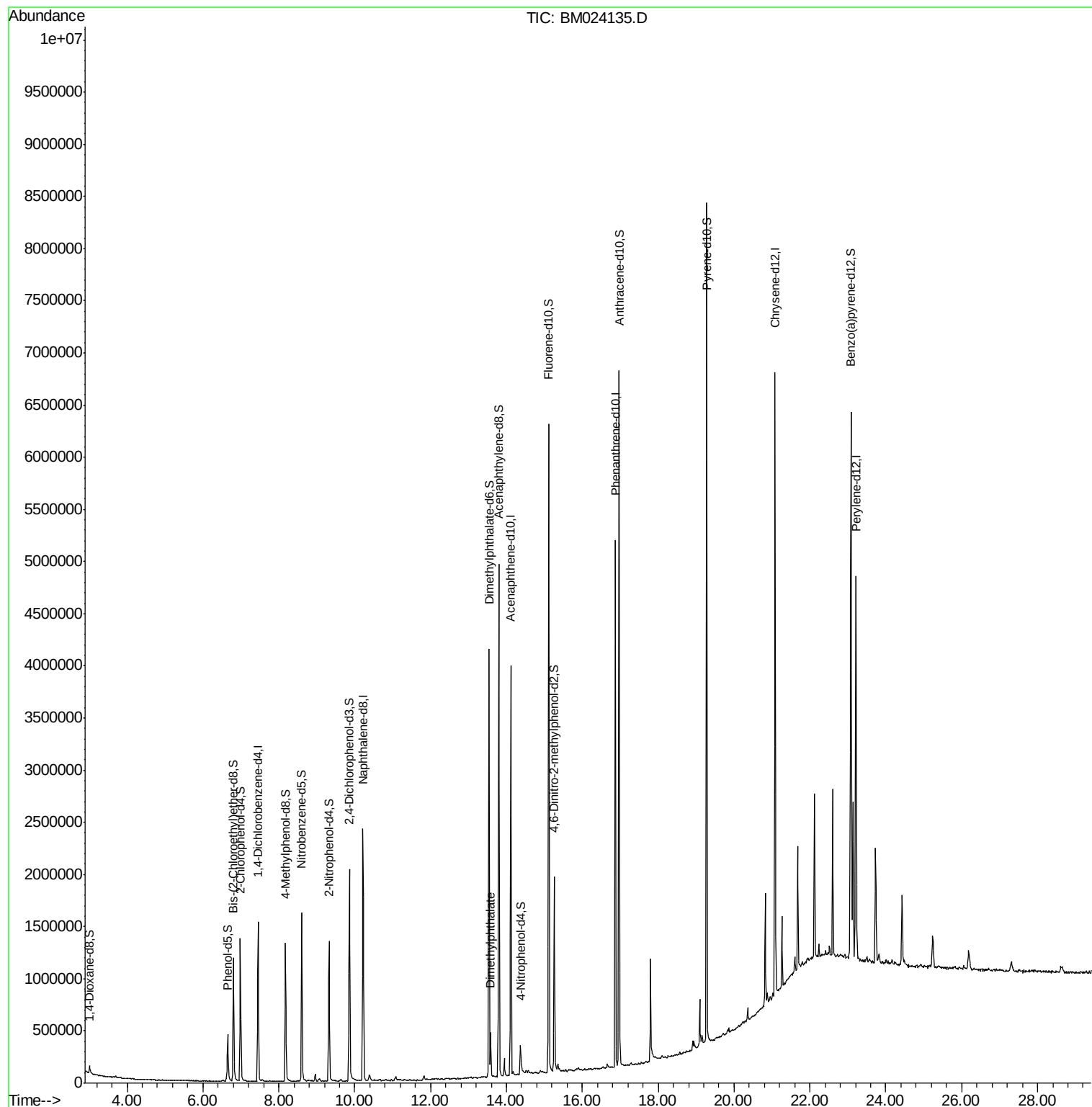
Target Compounds					Ovalue	
45) Dimethylphthalate	13.59	163	265875	2.697	ng/ul	99

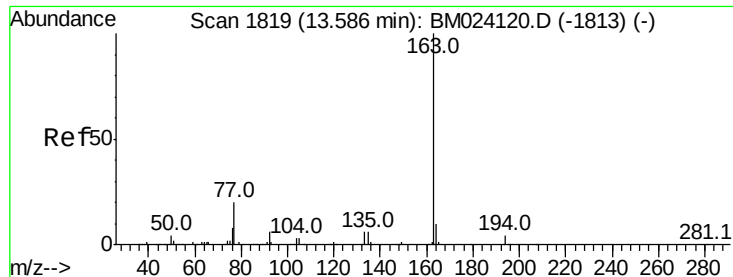
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.697 ng/ul

RT: 13.59 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM024135.D

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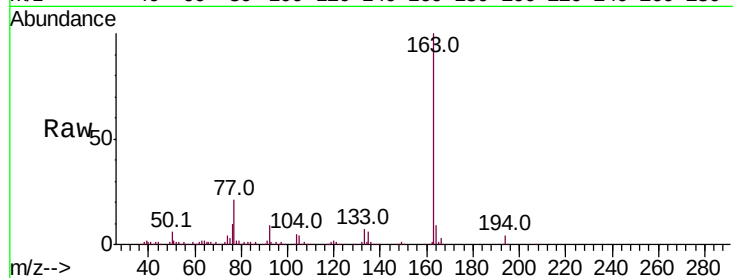
Tot Ion:163 Resp: 265875

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.3 7.8 11.6



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

