

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024287.D
 Acq On : 25 Dec 2019 13:53
 Operator : JU
 Sample : K6276-21
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C90

Quant Time: Dec 25 16:27:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 03:33:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	264423	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	1122049	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	659483	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.85	188	1323617	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1187880	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1413460	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	32936	5.50	ng/uL	0.00
5) Phenol-d5	6.63	99	134813	5.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	380986	25.37	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	379660	21.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	246266	12.03	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	226695	28.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	245794	27.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	409525	23.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	18130	0.87	ng/ul	0.04
44) Dimethylphthalate-d6	13.52	166	1514974	31.07	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1714478	29.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	28101	3.21	ng/ul	0.02
58) Fluorene-d10	15.09	176	1270649	29.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	137324	17.01	ng/ul	0.00
71) Anthracene-d10	16.94	188	2012904	33.42	ng/ul	0.00
79) Pyrene-d10	19.26	212	2150669	38.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2439033	34.74	ng/ul	-0.01

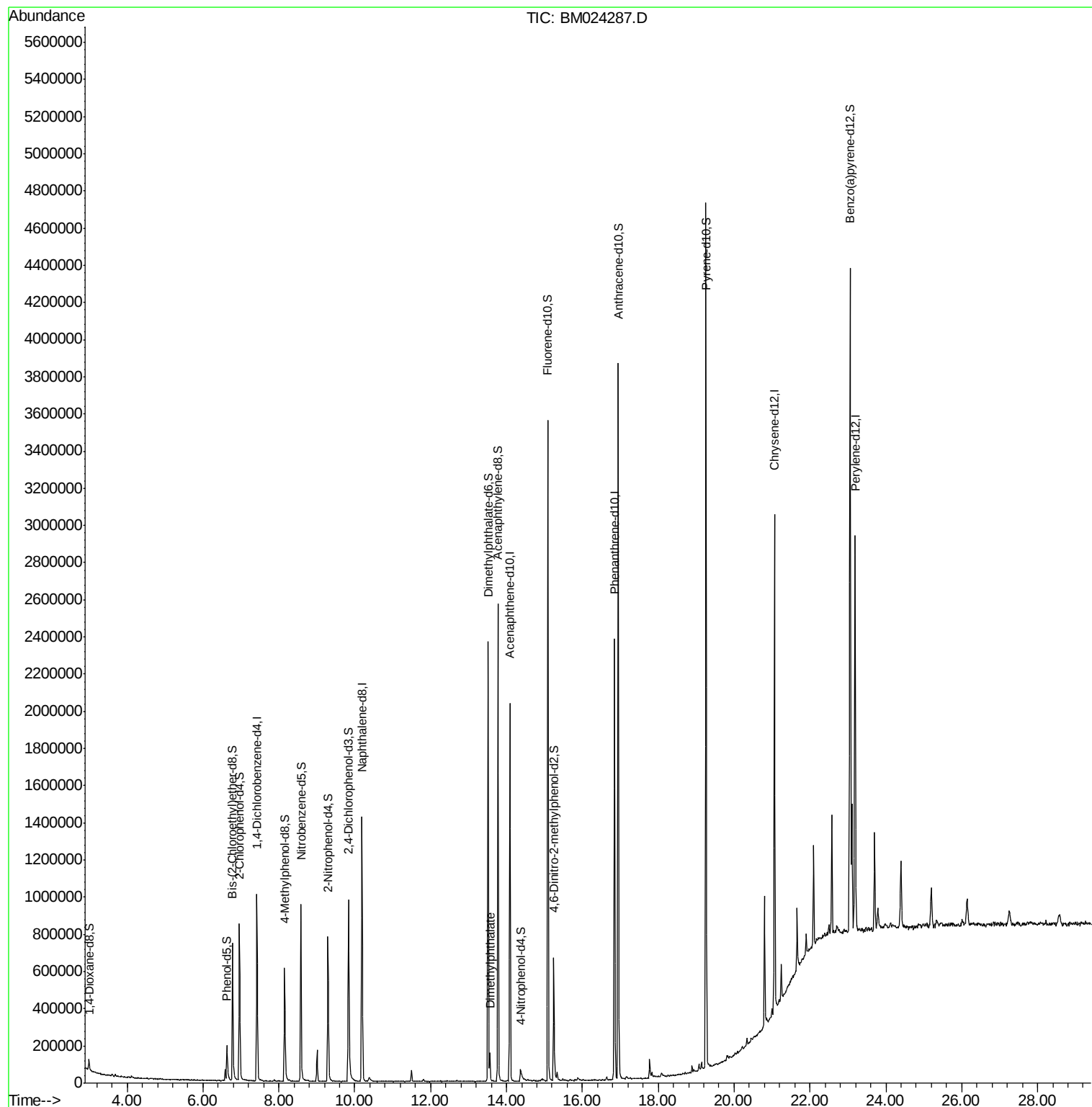
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.56	163	89711	1.770	ng/ul	100

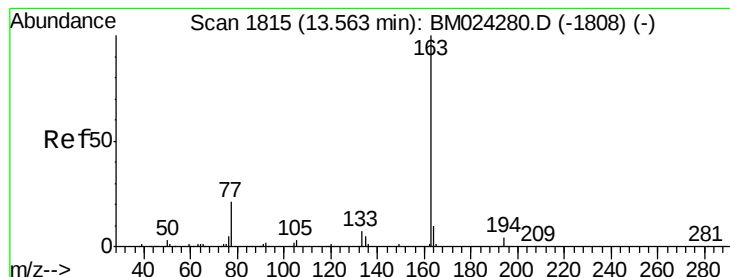
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.770 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. -0.01 min

Lab File: BM024287.D

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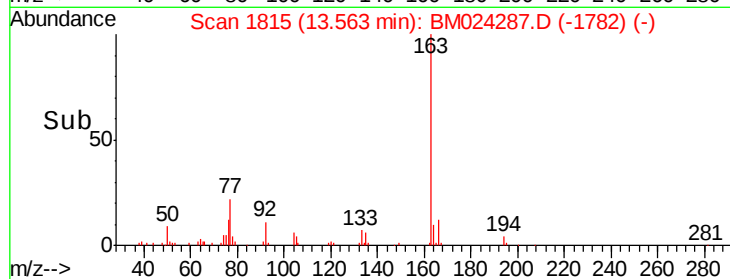
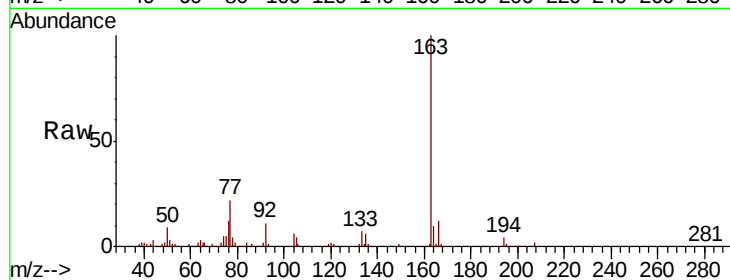
Tot Ion:163 Resp: 89711

Ion Ratio Lower Upper

163 100

194 3.7 3.2 4.8

164 9.7 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

