

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
 Data File : BM023554.D
 Acq On : 01 Nov 2019 11:58
 Operator : JU
 Sample : K5511-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 01 14:06:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 01 08:19:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	375595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1537064	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	920727	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1943381	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1899150	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2280398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	53282	6.74	ng/uL	0.00
5) Phenol-d5	6.79	99	221704	7.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	511563	27.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	583961	23.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	389217	15.19	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	350770	30.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	377086	29.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	644670	25.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	44103	1.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2233478	31.94	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2524878	31.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	70047	5.78	ng/ul	0.00
58) Fluorene-d10	15.26	176	1921748	32.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	289597	23.94	ng/ul	0.00
71) Anthracene-d10	17.10	188	3386498	36.87	ng/ul	0.00
79) Pyrene-d10	19.40	212	3815434	36.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4563093	39.28	ng/ul	0.00

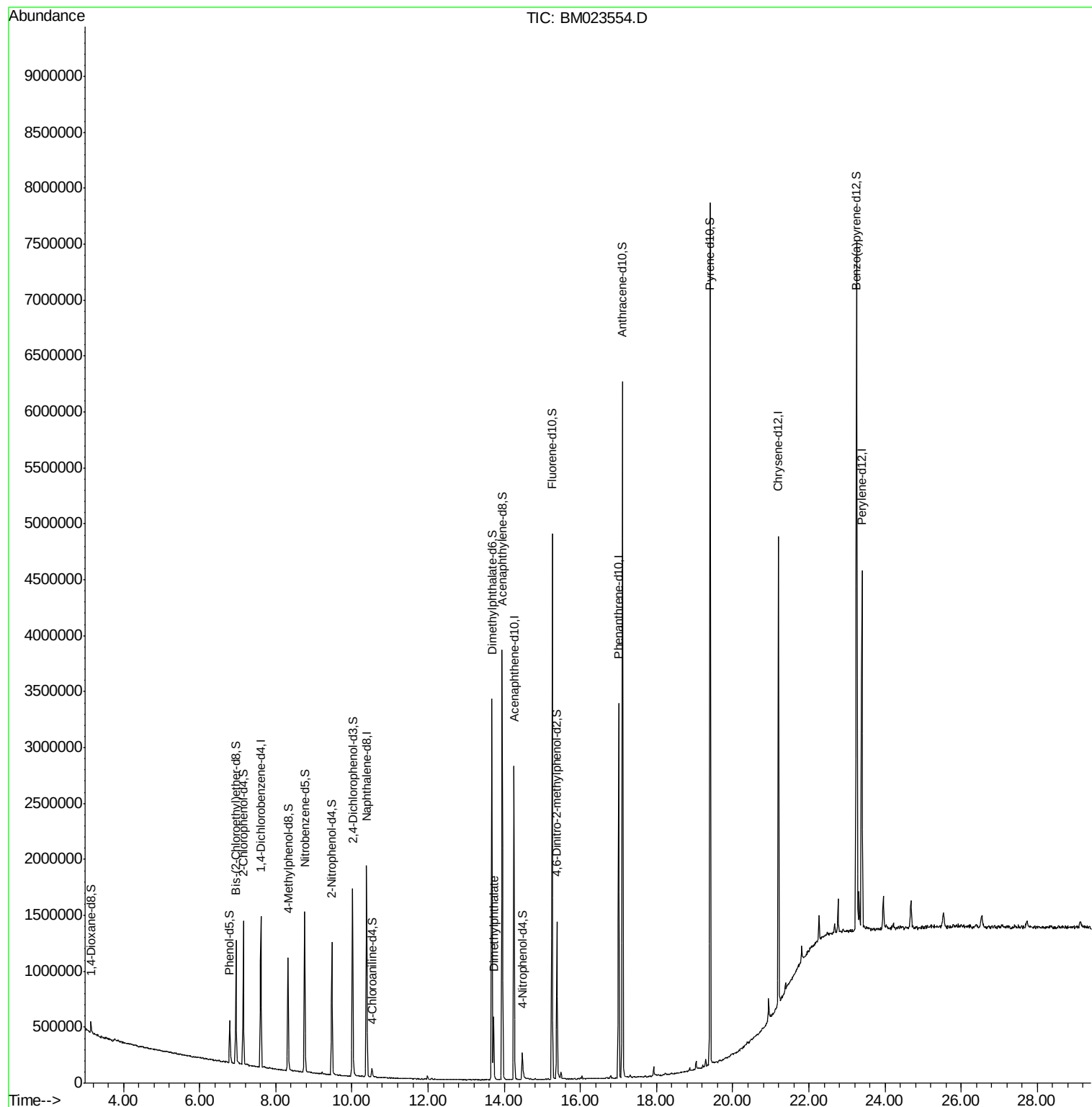
Target Compounds					Ovalue	
45) Dimethylphthalate	13.72	163	345709	4.925	ng/ul	99

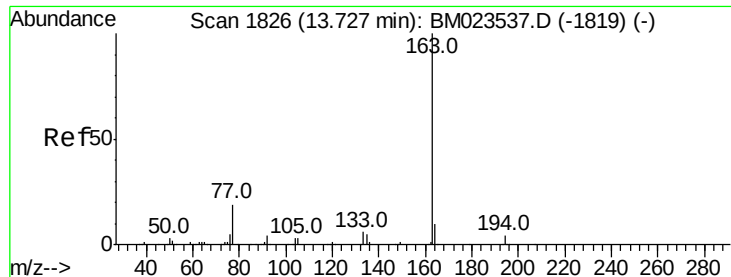
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.925 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BM023554.D

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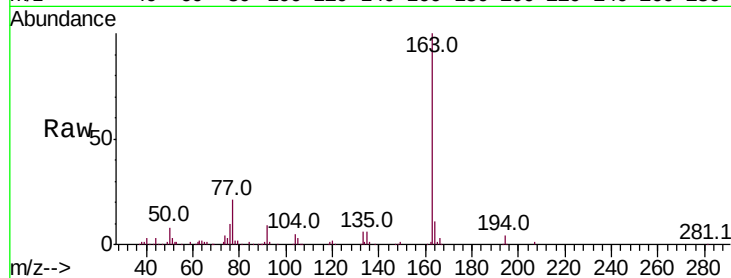
Tot Ion:163 Resp: 345709

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.5 7.9 11.9



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

