

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024951.D
 Acq On : 19 Feb 2020 19:29
 Operator : CG/JU
 Sample : L1486-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCW9

Manual Integrations
 APPROVED

mohammad
 2/20/2020 3:12:53 PM

Quant Time: Feb 20 00:10:55 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	313886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1117954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	660150	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1370172	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	1376832	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1511191	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	44993	6.89	ng/uL	0.00
5) Phenol-d5	6.59	99	145059	6.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	421931	35.83	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	478283	25.60	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	270683	15.38	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	278584	34.46	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.24	143	313015	32.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	521306	27.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	31567m	1.75	ng/ul	0.01
44) Dimethylphthalate-d6	13.46	166	1694170	34.00	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	2016084	34.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	33608m	4.15	ng/ul	0.01
58) Fluorene-d10	15.04	176	1494175	33.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	224905	25.18	ng/ul	0.00
71) Anthracene-d10	16.89	188	2245839	35.91	ng/ul	-0.01
79) Pyrene-d10	19.20	212	2507327	36.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2740538	36.11	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.51	163	80410	1.547	ng/ul	98

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

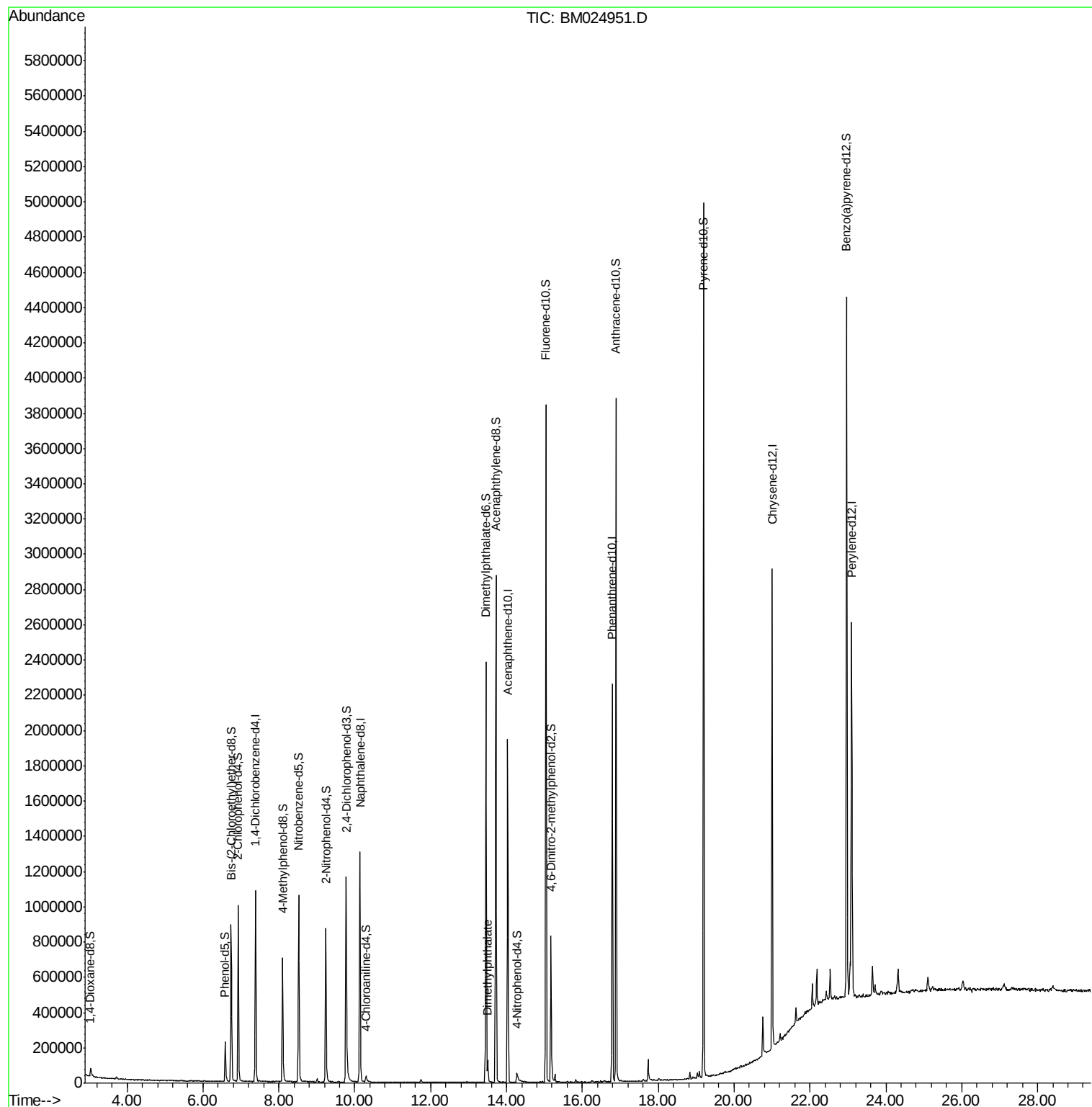
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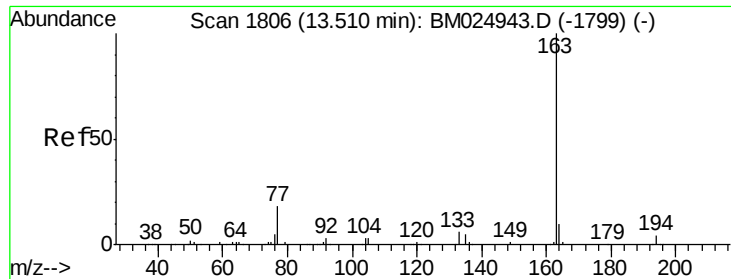
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#45
 Dimethylphthalate
 Concen: 1.547 ng/ul
 RT: 13.51 min Scan# 1806
 Delta R.T. -0.01 min
 Lab File: BM024951.D
 Acq: 19 Feb 2020 19:29

Instrument :
 BNA_M
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Tot Ion:	163	Resp:	80410
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.5	5.3
164	9.2	8.2	12.2

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