

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024953.D
 Acq On : 19 Feb 2020 20:41
 Operator : CG/JU
 Sample : L1486-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCX1

Manual Integrations
 APPROVED

mohammad
 2/20/2020 3:13:02 PM

Quant Time: Feb 20 00:18:08 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	300145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	1067905	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	633408	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1316478	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1334374	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1461562	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	42020	6.73	ng/uL	0.00
5) Phenol-d5	6.59	99	155740	7.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	417581	37.08	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	478405	26.78	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	277260	16.48	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	273703	35.44	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	307037	33.65	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	515030	27.98	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.29	131	30805m	1.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1640213	34.31	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	1959723	35.10	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.27	143	37710m	4.85	ng/ul	0.00
58) Fluorene-d10	15.04	176	1459470	34.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	229137	26.70	ng/ul	-0.01
71) Anthracene-d10	16.89	188	2216821	36.89	ng/ul	-0.01
79) Pyrene-d10	19.20	212	2489660	37.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2741768	37.35	ng/ul	0.00

Target Compounds				Ovalue	
45) Dimethylphthalate	13.50	163	72649	1.457	ng/ul 98

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

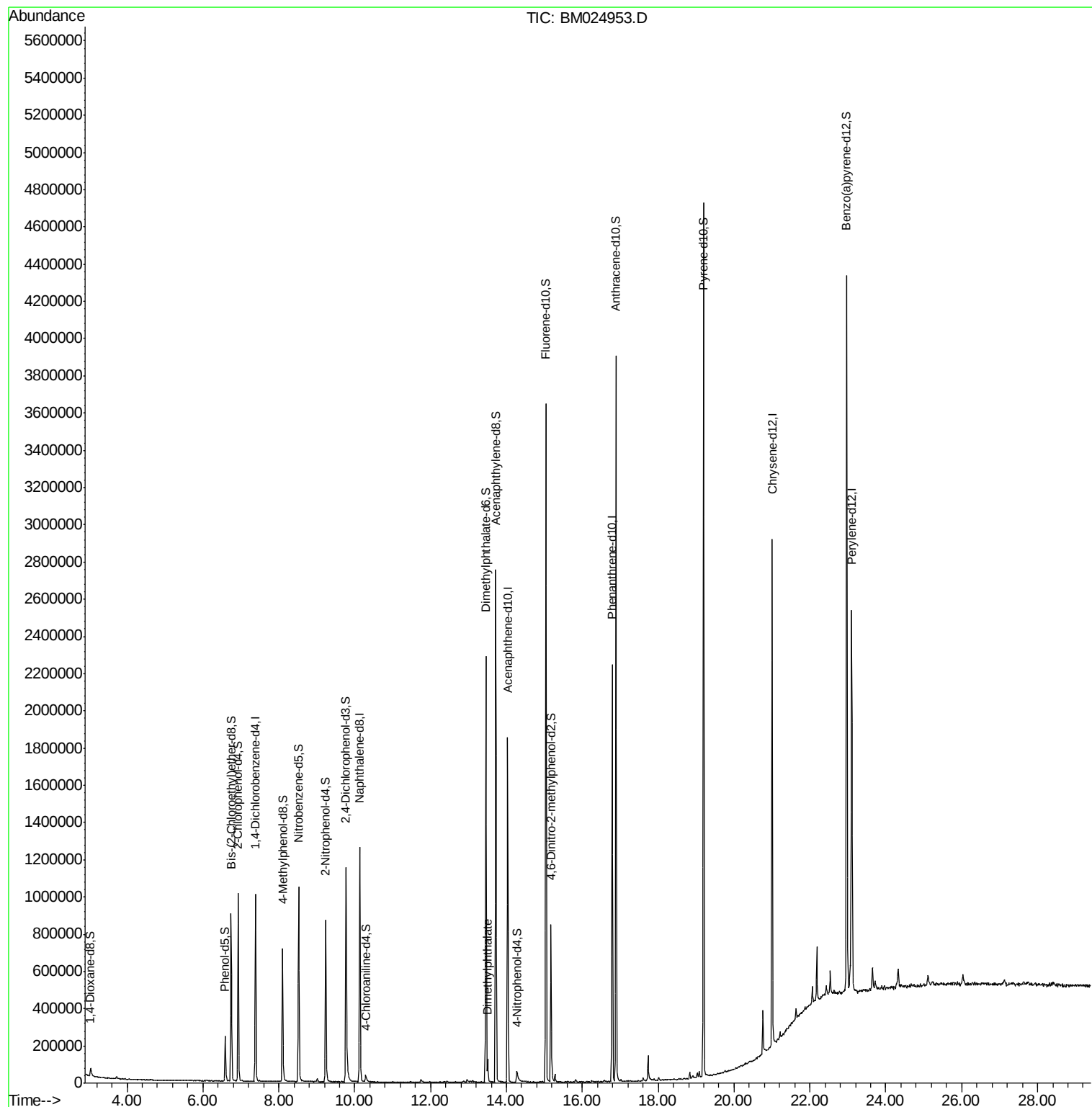
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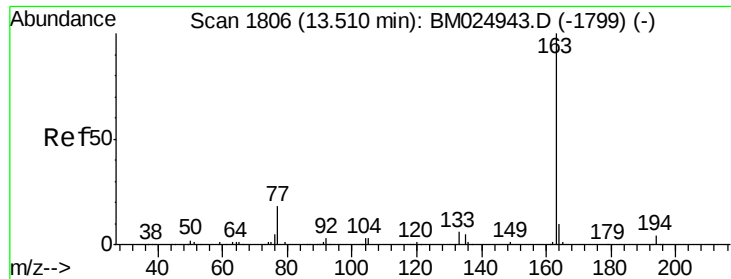
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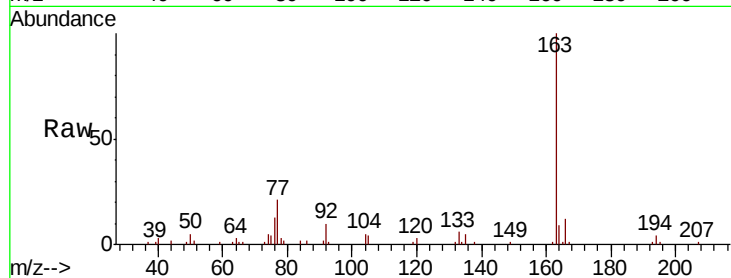
#45
 Dimethylphthalate
 Concen: 1.457 ng/ul
 RT: 13.50 min Scan# 1805
 Delta R.T. -0.01 min
 Lab File: BM024953.D
 Acq: 19 Feb 2020 20:41

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	72649		
194	4.0		3.5	5.3
164	9.2		8.2	12.2

Manual Integrations
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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

