

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029909.D
 Acq On : 10 May 2021 17:09
 Operator : CG/JU
 Sample : M2276-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AA1

Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:32:45 PM

Quant Time: May 10 17:42:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 10 10:07:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	118682	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	562061	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	377586	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	770559	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	774962	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	669650	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	14843	4.99	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	6.75	99	26912	2.44	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	209348	30.59	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	246800	28.97	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	53702	5.88	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	130484	33.69	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	145999	33.40	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	293431	33.47	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	33657	2.52	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	1033190	35.30	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	557170	15.02	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	25796m	5.41	ng/ul	0.04
60) Fluorene-d10	15.20	176	872218	35.11	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	150344	30.04	ng/ul	0.00
73) Anthracene-d10	17.05	188	879163	22.66	ng/ul	0.00
81) Pyrene-d10	19.34	212	1333978	33.56	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	696229	18.34	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.67	163	35452	1.210	ng/ul#	Ovalue 98

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

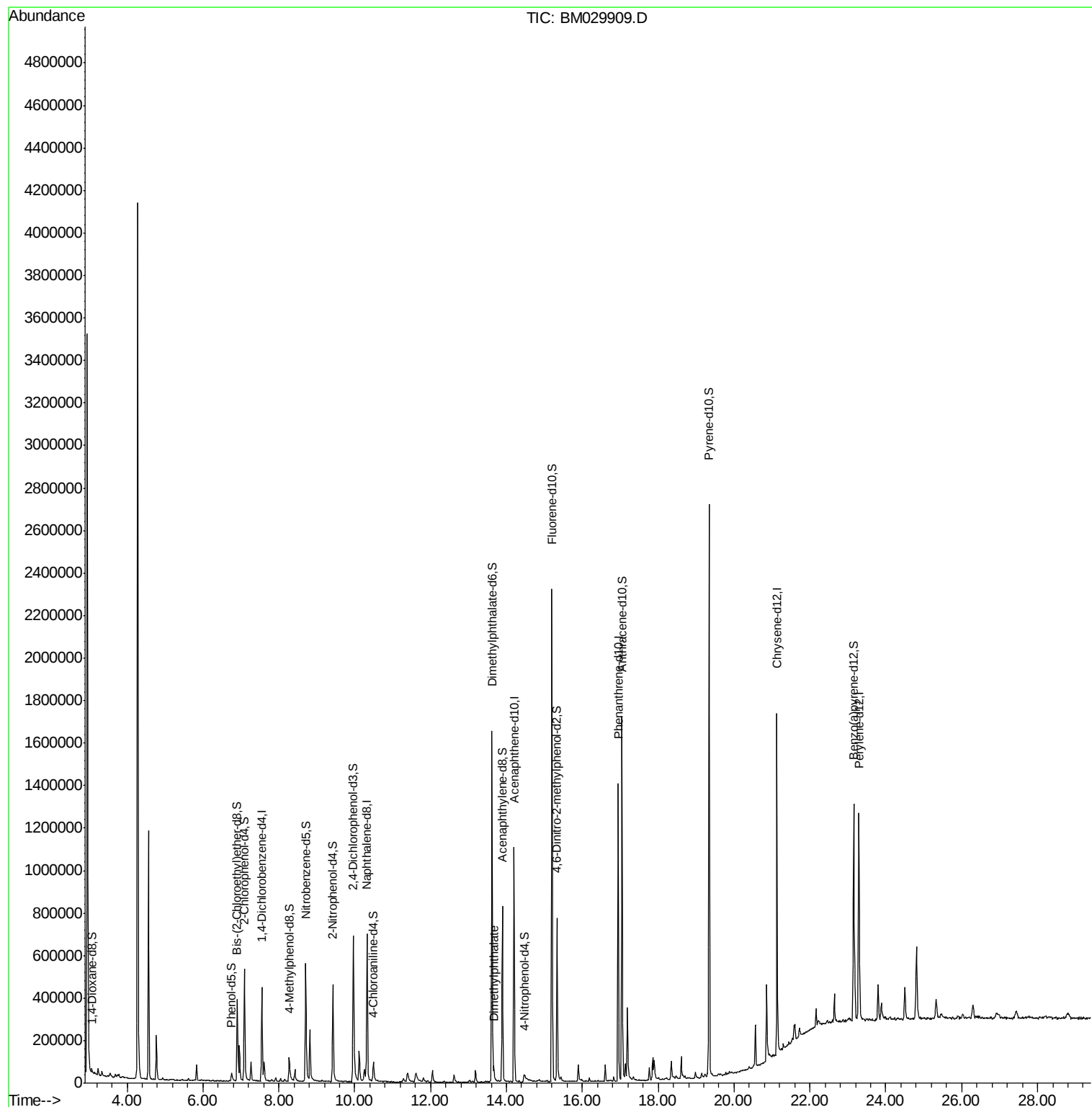
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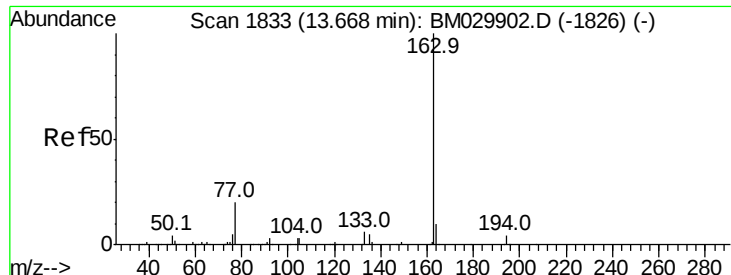
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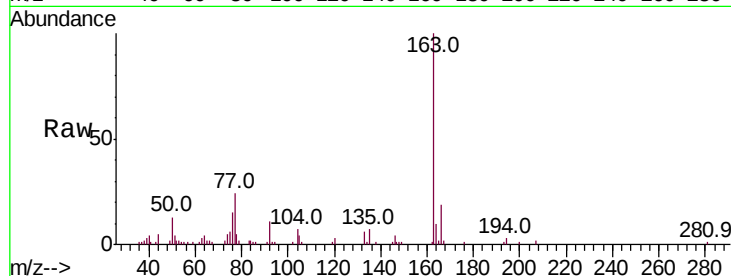
#47
 Dimethylphthalate
 Concen: 1.210 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. 0.00 min
 Lab File: BM029909.D
 Acq: 10 May 2021 17:09

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Tot Ion	Ratio	Lower	Upper
163	100		
194	3.3	3.4	5.0#
164	10.3	7.8	11.8

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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

