

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029957.D
 Acq On : 11 May 2021 23:50
 Operator : CG/JU
 Sample : M2197-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARH3

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:07:44 PM

Quant Time: May 12 02:43:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 15:21:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	116493	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	523527	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	329097	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	636841	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	545833	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	564570	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	19374	6.64	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	82211	7.59	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	237076	35.29	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	257920	30.85	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	162607	18.15	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	143450	39.76	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	160472	39.41	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	275256	33.71	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	31379	2.53	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	1073397	42.08	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1299016	40.18	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	15292m	3.68	ng/ul	0.03
60) Fluorene-d10	15.19	176	918983	42.44	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	147421	35.64	ng/ul	0.00
73) Anthracene-d10	17.04	188	1434006	44.72	ng/ul	0.00
81) Pyrene-d10	19.34	212	1516160	54.15	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1418086	44.31	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	47658	1.866	ng/ul	Ovalue 97

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

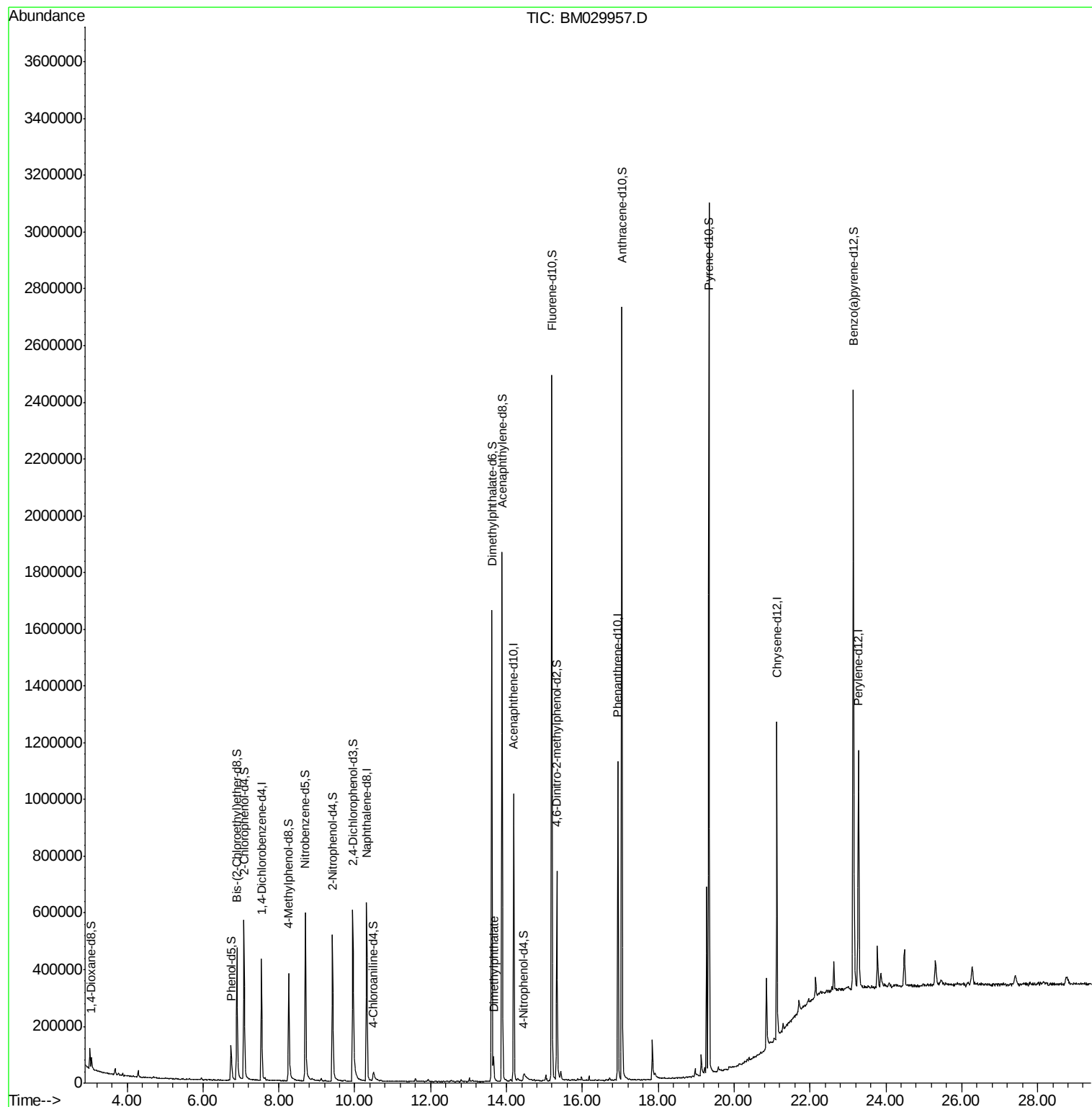
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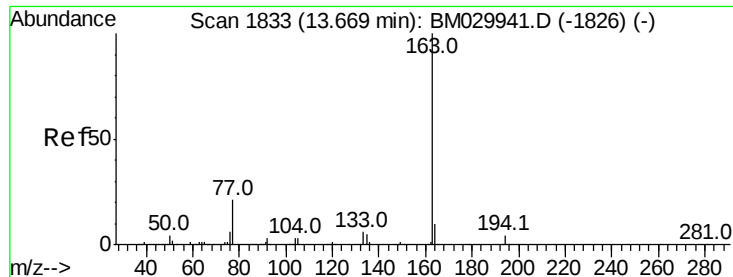
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#47

Dimethylphthalate

Concen: 1.866 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM029957.D

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Tot Ion:163 Resp: 47658

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.4 7.8 11.8

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