

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029966.D
 Acq On : 12 May 2021 05:49
 Operator : CG/JU
 Sample : M2194-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR4

Manual Integrations
 APPROVED

mohammad
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Quant Time: May 12 06:31:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	141417	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	618126	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	391977	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	760531	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	672534	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	679548	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	14768	4.17	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	61603	4.68	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	215560	26.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	224827	22.15	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	139737	12.85	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	130890	30.73	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	145568	30.28	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	260425	27.01	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	21556	1.47	ng/ul	0.01
46) Dimethylphthalate-d6	13.61	166	1025879	33.77	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1223480	31.78	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	12938m	2.61	ng/ul	0.05
60) Fluorene-d10	15.19	176	869690	33.72	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	124991	25.30	ng/ul	0.00
73) Anthracene-d10	17.04	188	1387017	36.22	ng/ul	0.00
81) Pyrene-d10	19.33	212	1478334	42.85	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1383865	35.92	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	103186	3.392	ng/ul	Ovalue 98

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

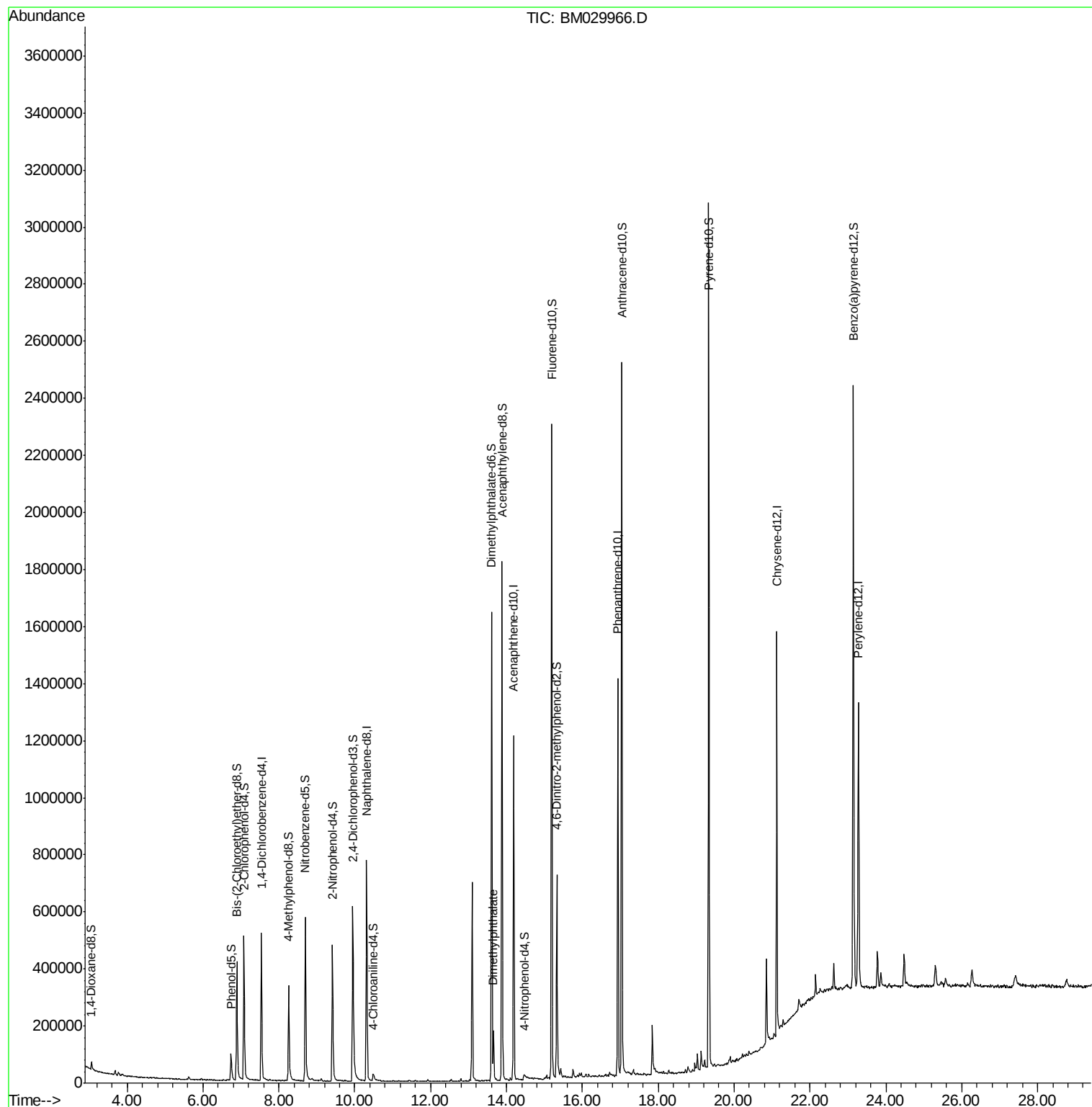
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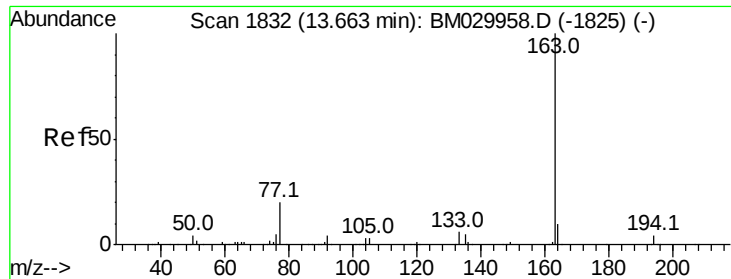
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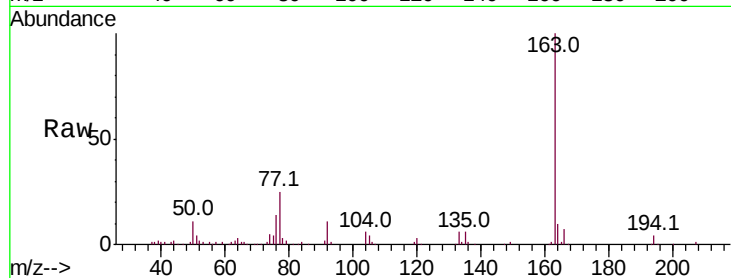
#47
 Dimethylphthalate
 Concen: 3.392 ng/ul
 RT: 13.66 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM029966.D
 Acq: 12 May 2021 05:49

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Tot Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.8	3.4	5.0
164	10.5	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

