

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029950.D
 Acq On : 11 May 2021 19:36
 Operator : CG/JU
 Sample : M2197-04
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG3

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:06:48 PM

Quant Time: May 12 01:10:32 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	108168	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	477287	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.19	164	306448	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	611304	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	572993	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	584323	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	15531	5.73	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	62589	6.22	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	167848	26.91	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	183431	23.63	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	115462	13.88	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	95446	29.02	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	101279	27.28	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	164695	22.12	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	23447m	2.07	ng/ul	0.04
46) Dimethylphthalate-d6	13.62	166	715885	30.14	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	884559	29.39	ng/ul	0.00
54) 4-Nitrophenol-d4	14.55	143	8381m	2.17	ng/ul	0.12
60) Fluorene-d10	15.19	176	636933	31.59	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	90965	22.91	ng/ul	0.00
73) Anthracene-d10	17.04	188	1046798	34.01	ng/ul	0.00
81) Pyrene-d10	19.34	212	1156504	39.34	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1136376	34.31	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	42233	1.776	ng/ul	Ovalue 99

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

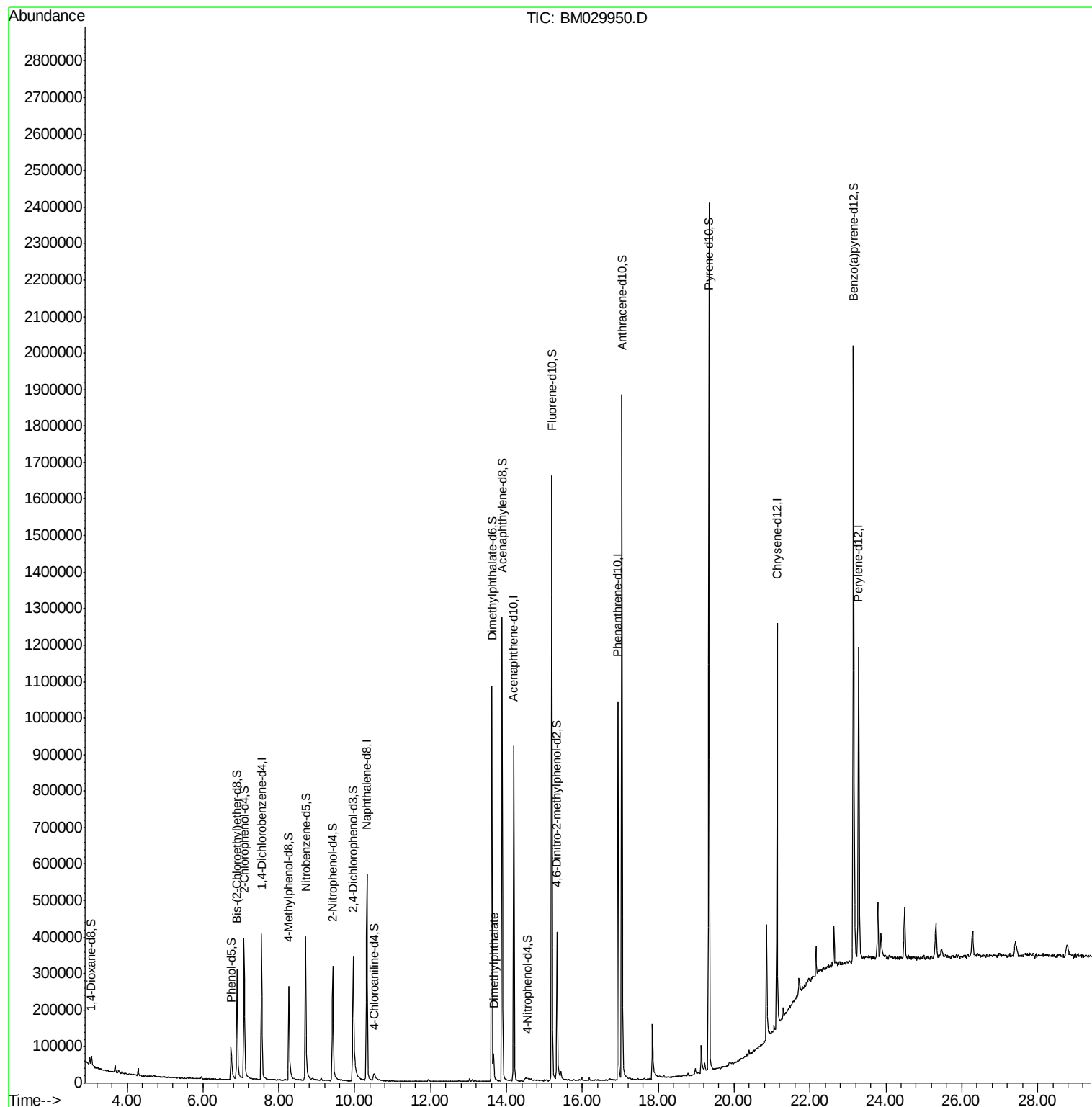
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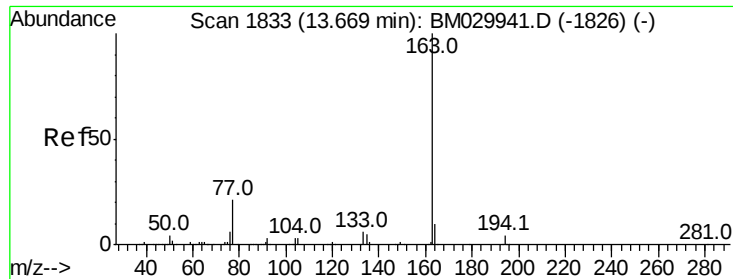
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#47
 Dimethylphthalate
 Concen: 1.776 ng/ul
 RT: 13.66 min Scan# 1832
 Delta R.T. -0.01 min
 Lab File: BM029950.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.2	7.8	11.8

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