

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061365.D
 Acq On : 30 May 2024 18:33
 Operator : MA/JU
 Sample : P2570-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5R1

Quant Time: May 30 23:05:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

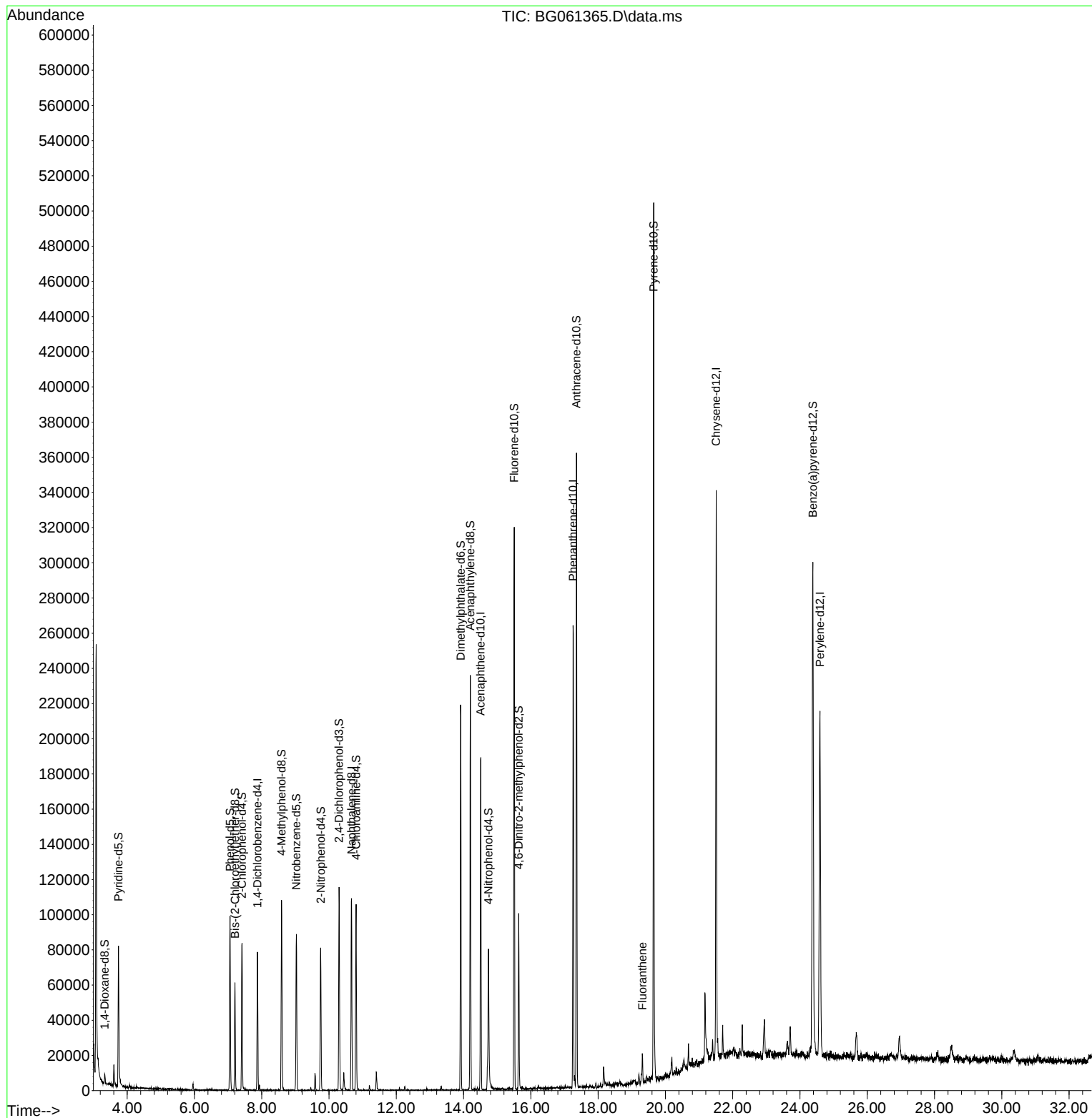
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	20878	20.000	ng/ul	0.00
20) Naphthalene-d8	10.668	136	85700	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	68534	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	172920	20.000	ng/ul	0.00
79) Chrysene-d12	21.508	240	176705	20.000	ng/ul	0.00
88) Perylene-d12	24.592	264	200573	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	2393	6.414	ng/uL	0.00
4) Pyridine-d5	3.740	84	34764	26.193	ng/ul	0.00
7) Phenol-d5	7.054	99	45449	26.508	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	28298	26.259	ng/ul	0.00
11) 2-Chlorophenol-d4	7.413	132	34586	27.257	ng/ul	0.00
15) 4-Methylphenol-d8	8.588	113	36556	25.005	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	17817	27.002	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	21036	27.241	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.297	165	40561	26.942	ng/ul	0.00
31) 4-Chloroaniline-d4	10.803	131	47930	24.335	ng/ul	0.00
46) Dimethylphthalate-d6	13.911	166	142088	26.732	ng/ul	0.00
49) Acenaphthylene-d8	14.199	160	153835	27.838	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	17154	26.104	ng/ul	0.00
60) Fluorene-d10	15.503	176	129484	28.216	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	21376	20.439	ng/ul	0.00
73) Anthracene-d10	17.354	188	218759	28.695	ng/ul	0.00
81) Pyrene-d10	19.651	212	271687	29.945	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.381	264	289538	30.027	ng/ul	0.00
Target Compounds						
80) Fluoranthene	19.316	202	11544	1.061	ng/ul#	95

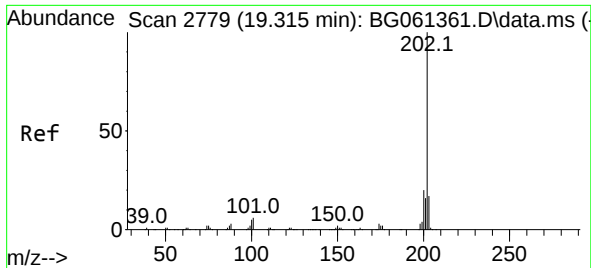
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.061 ng/ul

RT: 19.316 min Scan# 21

Delta R.T. 0.002 min

Lab File: BG061365.D

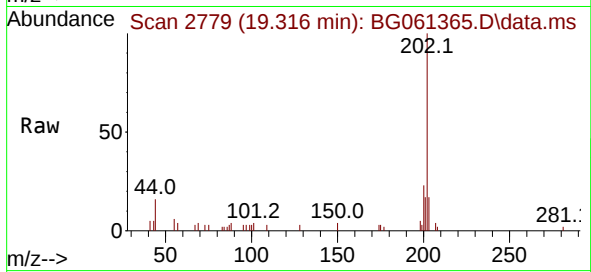
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Tgt Ion:202 Resp: 11544

Ion Ratio Lower Upper

202 100

101 4.5 4.8 7.2#

100 3.2 4.1 6.1#

