

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061301.D
 Acq On : 28 May 2024 15:57
 Operator : MA/JU
 Sample : P2568-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH636

Quant Time: May 28 16:38:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

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

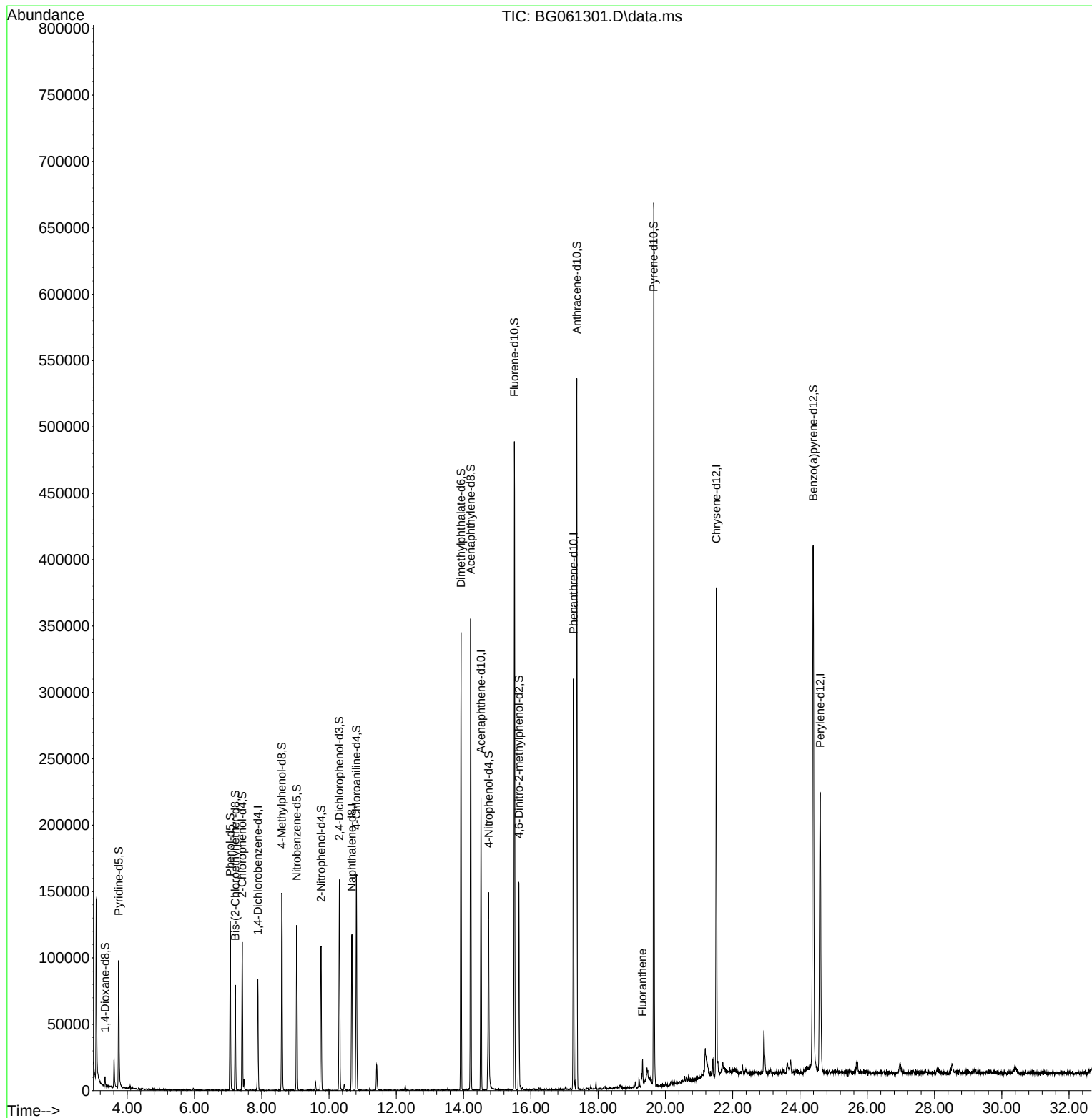
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	21562	20.000	ng/u1	0.00
20) Naphthalene-d8	10.674	136	93136	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.517	164	78964	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	193165	20.000	ng/u1	0.00
79) Chrysene-d12	21.514	240	201012	20.000	ng/u1	0.00
88) Perylene-d12	24.599	264	228735	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.342	96	2431	6.309	ng/uL	0.00
4) Pyridine-d5	3.747	84	41461	30.248	ng/u1	0.00
7) Phenol-d5	7.061	99	56855	32.109	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.213	67	36308	32.623	ng/u1	0.00
11) 2-Chlorophenol-d4	7.419	132	44190	33.721	ng/u1	0.00
15) 4-Methylphenol-d8	8.594	113	51600	34.176	ng/u1	-0.01
21) Nitrobenzene-d5	9.041	128	24826	34.621	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	28952	34.498	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	58085	35.502	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.809	131	74501	34.806	ng/u1	-0.01
46) Dimethylphthalate-d6	13.923	166	217668	35.542	ng/u1	0.00
49) Acenaphthylene-d8	14.211	160	238656	37.483	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	25278	33.385	ng/u1	0.00
60) Fluorene-d10	15.510	176	198450	37.532	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	35558	30.436	ng/u1	0.00
73) Anthracene-d10	17.366	188	322625	37.884	ng/u1	0.00
81) Pyrene-d10	19.652	212	395163	38.287	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.393	264	423975	38.555	ng/u1	0.00
Target Compounds						
80) Fluoranthene	19.317	202	12688	1.025	ng/u1#	Qvalue 87

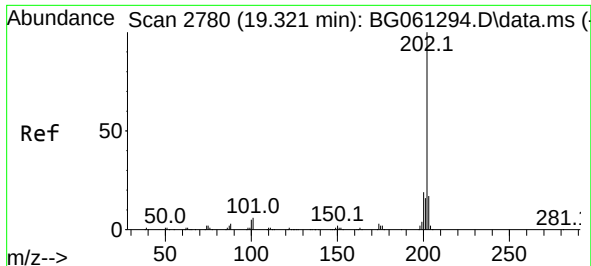
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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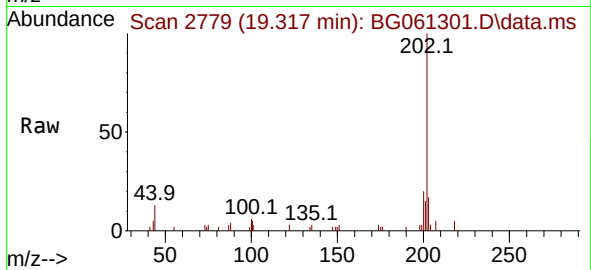
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#80
 Fluoranthene
 Concen: 1.025 ng/ul
 RT: 19.317 min Scan# 21
 Delta R.T. -0.011 min
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Tgt Ion	Ratio	Lower	Upper
202	100		
101	3.1	4.8	7.2#
100	11.0	4.1	6.1#

