

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050745.D
 Acq On : 27 Oct 2021 16:23
 Operator : CG/JU
 Sample : M4205-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B00

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:14:59 AM

Quant Time: Oct 27 16:58:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 18:31:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.244	152	29481	20.000	ng/ul	0.00
20) Naphthalene-d8	11.076	136	134449	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.871	164	93491	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.621	188	208640	20.000	ng/ul	0.00
79) Chrysene-d12	21.922	240	180376	20.000	ng/ul	#-0.01
88) Perylene-d12	25.347	264	173586	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	621	0.830	ng/uL	0.00
4) Pyridine-d5	4.066	84	1604m	0.677	ng/ul	0.03
7) Phenol-d5	7.386	99	41355	15.096	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.556	67	28870	16.380	ng/ul	0.00
11) 2-Chlorophenol-d4	7.774	132	29897	15.536	ng/ul	0.00
15) 4-Methylphenol-d8	8.943	113	29348	13.875	ng/ul	0.00
21) Nitrobenzene-d5	9.419	128	15492	15.096	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	17617	15.223	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.688	165	28474	14.010	ng/ul	0.00
31) 4-Chloroaniline-d4	11.205	131	32632	10.940	ng/ul	0.00
46) Dimethylphthalate-d6	14.260	166	102569	15.535	ng/ul	0.00
49) Acenaphthylene-d8	14.566	160	126766	15.460	ng/ul	0.00
54) 4-Nitrophenol-d4	15.053	143	13522	11.316	ng/ul	0.00
60) Fluorene-d10	15.858	176	89320	15.742	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	13552	11.100	ng/ul	0.00
73) Anthracene-d10	17.715	188	139207	15.562	ng/ul	-0.01
81) Pyrene-d10	19.995	212	166801	16.227	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.106	264	129794	14.533	ng/ul	-0.02
Target Compounds						
					Qvalue	
80) Fluoranthene	19.660	202	13117	1.001	ng/ul	99

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

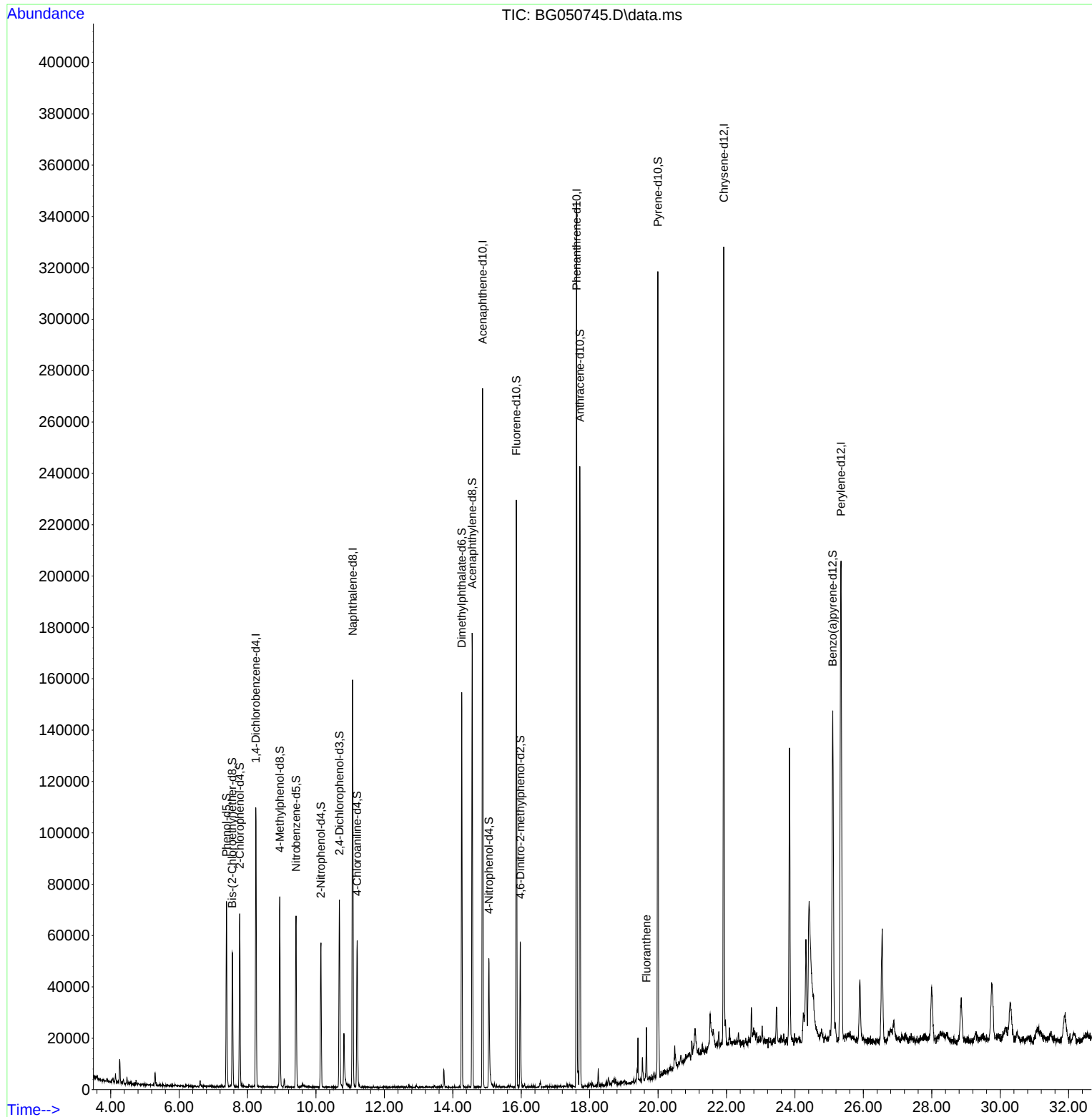
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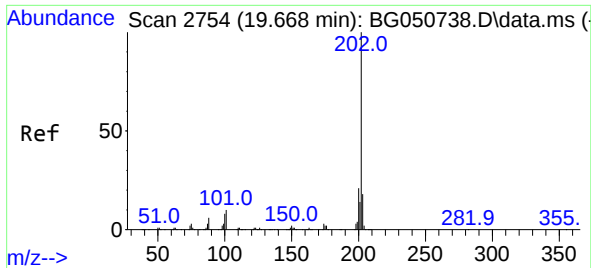
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#80
 Fluoranthene
 Concen: 1.001 ng/ul
 RT: 19.660 min Scan# 2752
 Delta R.T. -0.006 min
 Lab File: BG050745.D
 Acq: 27 Oct 2021 16:23

Tgt Ion:	202	Resp:	13117
Ion Ratio	Lower	Upper	
202	100		
101	10.6	7.7	11.5
100	8.3	6.6	10.0

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