

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014584.D
 Acq On : 06 Apr 2023 07:11
 Operator : CG/JU
 Sample : 02115-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9C1

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 07:36:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	146756	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	607070	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	373536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	806885	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	753150	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	888156	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	8279	2.188	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.152	99	133395	9.856	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	105139	12.107	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	112930	11.544	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	93904	8.601	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	50728	10.351	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	57151	10.184	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	93516	9.150	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	81879	6.082	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	360497	11.903	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	389918	11.602	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	21963m	4.800	ng/u1	0.05
60) Fluorene-d10	15.633	176	302919	11.993	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	33590m	5.658	ng/u1	0.00
73) Anthracene-d10	17.498	188	465221	11.914	ng/u1	0.00
81) Pyrene-d10	19.727	212	432657	8.552	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	271733	5.759	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.404	202	71736	1.199	ng/u1	97

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

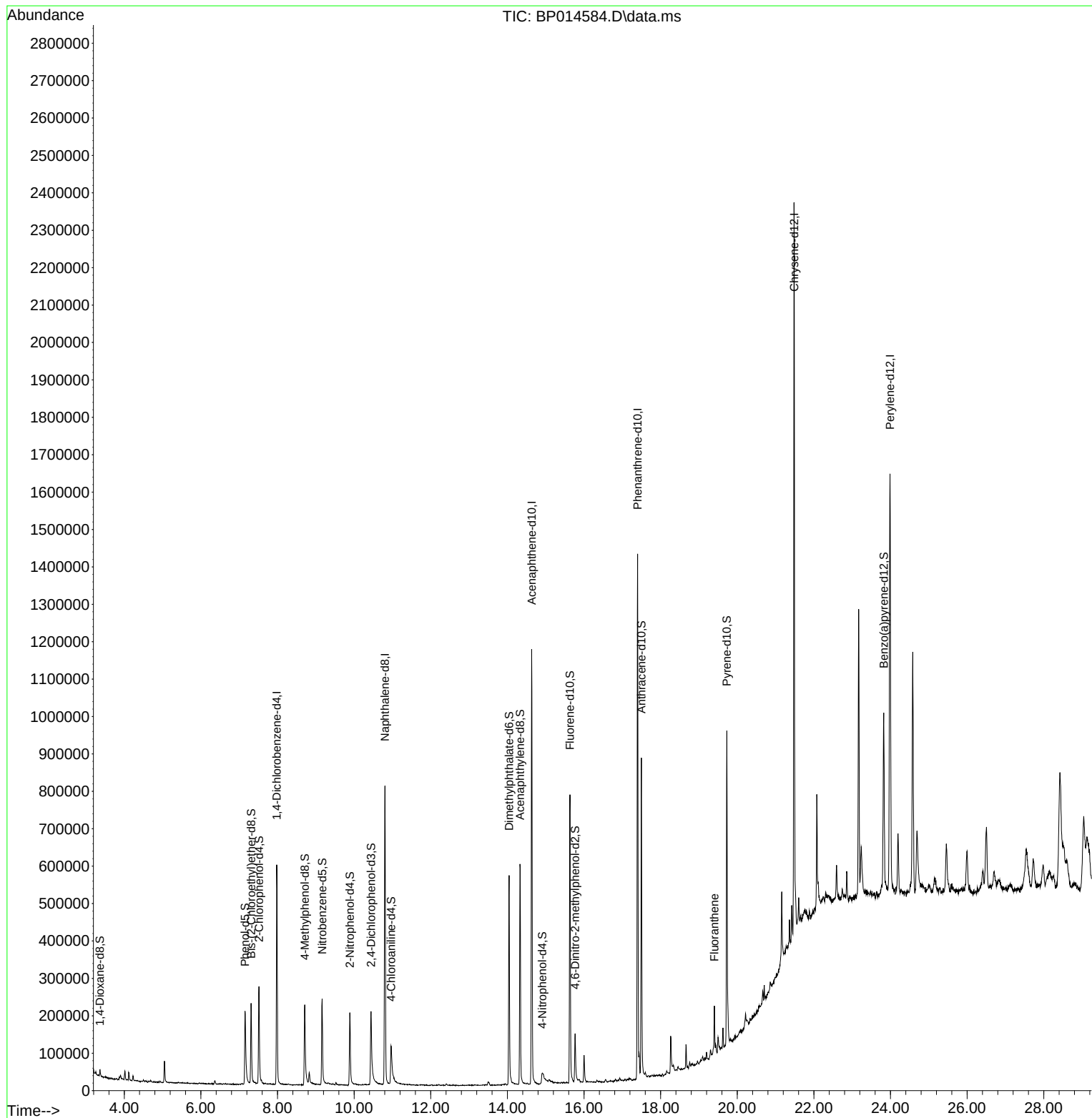
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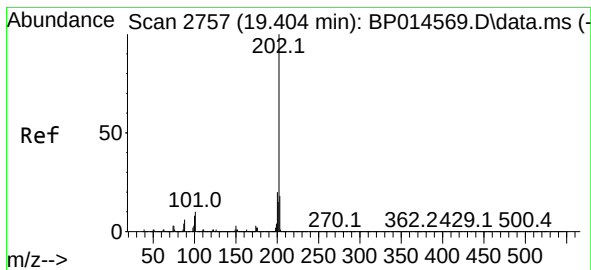
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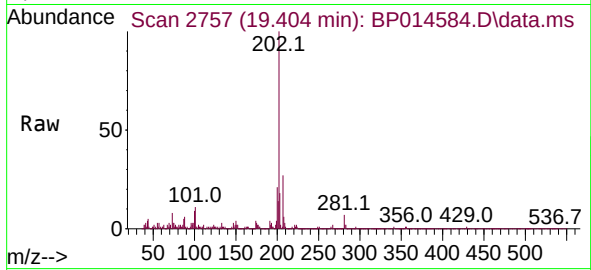
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#80
 Fluoranthene
 Concen: 1.199 ng/ul
 RT: 19.404 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP014584.D
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Tgt Ion: 202 Resp: 71736
 Ion Ratio Lower Upper
 202 100
 101 11.3 8.2 12.2
 100 9.0 6.4 9.6

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