

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049583.D
 Acq On : 30 Jul 2021 18:24
 Operator : CG/JU
 Sample : M3122-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEQ3

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:45:46 PM

Quant Time: Jul 31 02:13:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 26 11:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	20903	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	87349	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.699	164	66286	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	145031	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	142771	20.000	ng/ul	0.00
88) Perylene-d12	25.008	264	142202	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.432	96	2496	5.463	ng/uL	0.00
4) Pyridine-d5	3.854	84	33873	25.812	ng/ul	0.00
7) Phenol-d5	7.203	99	53400	28.874	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	30967	29.565	ng/ul	0.00
11) 2-Chlorophenol-d4	7.573	132	40310	30.407	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	42247	30.306	ng/ul	0.00
21) Nitrobenzene-d5	9.212	128	21533	32.064	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	23145	29.411	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	41137	28.742	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	55484	27.815	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	148415	29.229	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	182407	30.929	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	19632m	23.478	ng/ul	0.00
60) Fluorene-d10	15.691	176	132501	30.290	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	19312	21.488	ng/ul	0.00
73) Anthracene-d10	17.548	188	214611	31.839	ng/ul	0.00
81) Pyrene-d10	19.833	212	242856	33.266	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.785	264	226794	30.344	ng/ul	0.02
Target Compounds						
					Qvalue	
8) Phenol	7.226	94	2100	1.162	ng/ul#	75

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

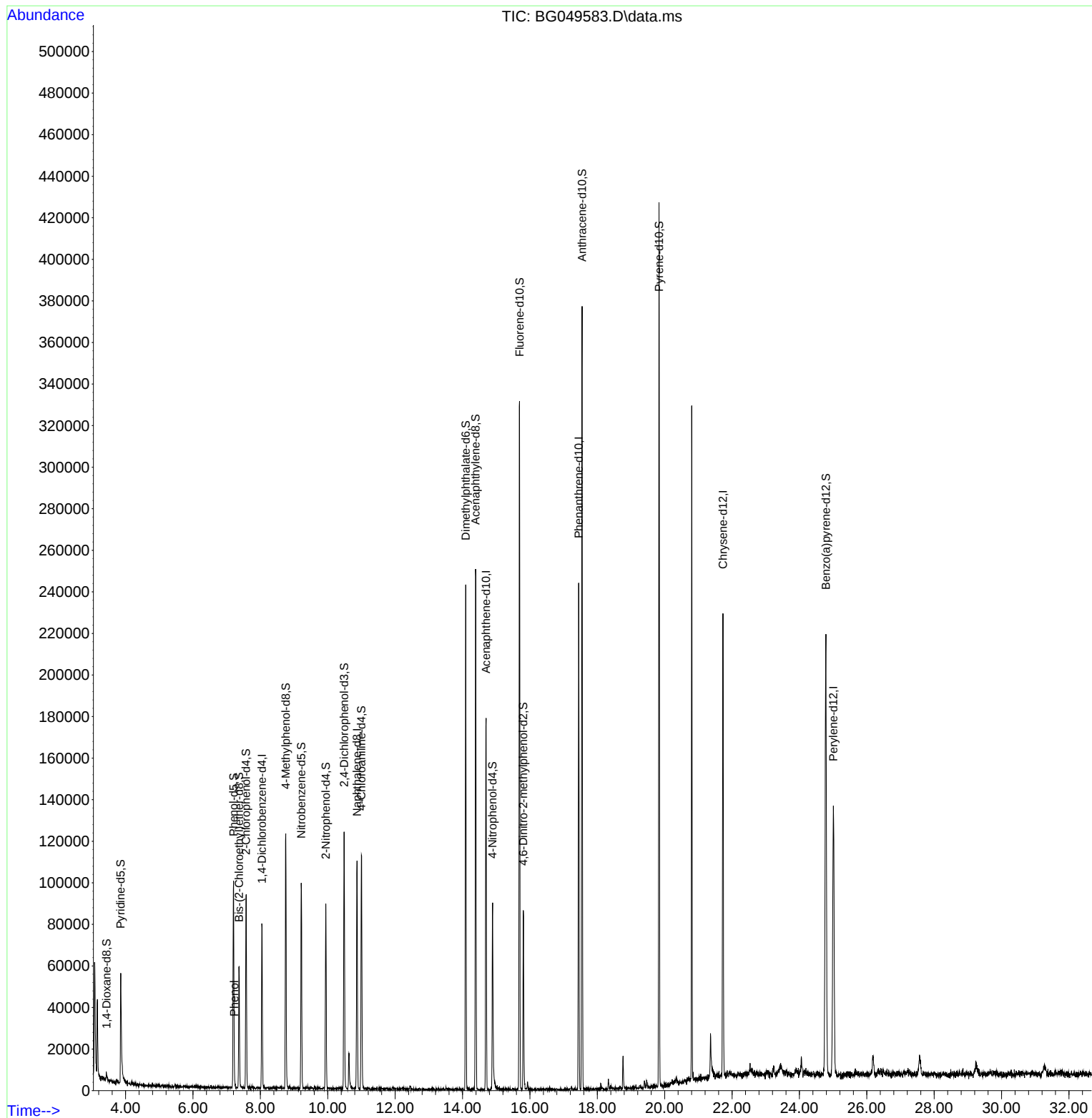
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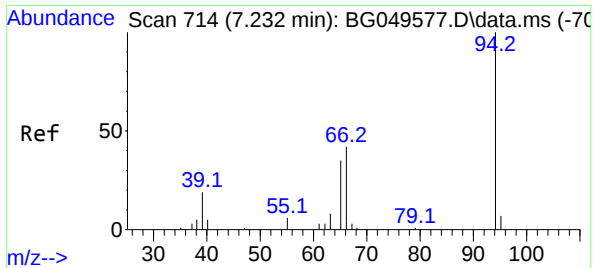
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#8
Phenol
Concen: 1.162 ng/ul
RT: 7.226 min Scan# 713
Delta R.T. -0.001 min
Lab File: BG049583.D
Acq: 30 Jul 2021 18:24

Instrument :
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Tgt Ion: 94 Resp: 2100

Ion	Ratio	Lower	Upper
94	100		
65	29.4	28.8	43.2
66	74.2	40.3	60.5#

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