

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072921\
 Data File : BG049573.D
 Acq On : 30 Jul 2021 00:11
 Operator : CG/JU
 Sample : M3141-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGES2

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:00:26 PM

Quant Time: Jul 30 05:27:58 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	8.045	152	18799	20.000	ng/ul	0.00
20) Naphthalene-d8	10.865	136	74771	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	60667	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.450	188	139745	20.000	ng/ul	0.00
79) Chrysene-d12	21.727	240	135675	20.000	ng/ul	0.00
88) Perylene-d12	25.005	264	139791	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	2942	7.160	ng/uL	-0.01
4) Pyridine-d5	3.851	84	44068	37.339	ng/ul	0.00
7) Phenol-d5	7.199	99	74743	44.938	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.370	67	41936	44.518	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	55320	46.400	ng/ul	0.00
15) 4-Methylphenol-d8	8.750	113	59962	47.828	ng/ul	0.00
21) Nitrobenzene-d5	9.214	128	30025	52.230	ng/ul	0.00
24) 2-Nitrophenol-d4	9.943	143	34089	50.604	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.489	165	58745	47.948	ng/ul	0.00
31) 4-Chloroaniline-d4	11.000	131	82040	48.047	ng/ul	0.00
46) Dimethylphthalate-d6	14.096	166	218270	46.968	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	267274	49.517	ng/ul	0.00
54) 4-Nitrophenol-d4	14.895	143	36179	47.274	ng/ul	0.00
60) Fluorene-d10	15.688	176	201556	50.344	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.811	200	35907	41.465	ng/ul	0.00
73) Anthracene-d10	17.550	188	328508m	50.579	ng/ul	0.00
81) Pyrene-d10	19.835	212	377440	54.406	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.787	264	358281	48.764	ng/ul	0.02

Target Compounds				Qvalue	
8) Phenol	7.229	94	2815	1.733 ng/ul#	67

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

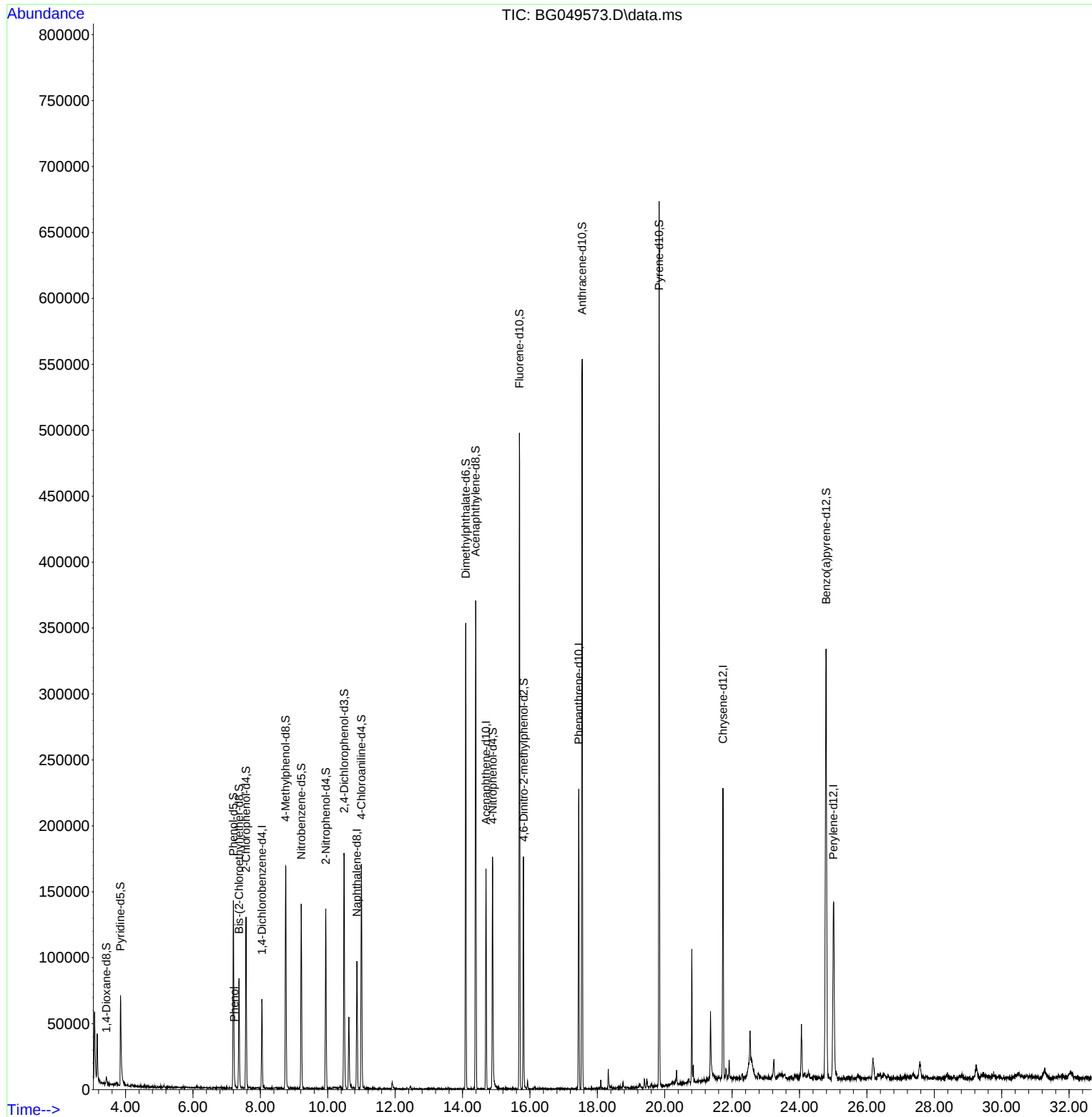
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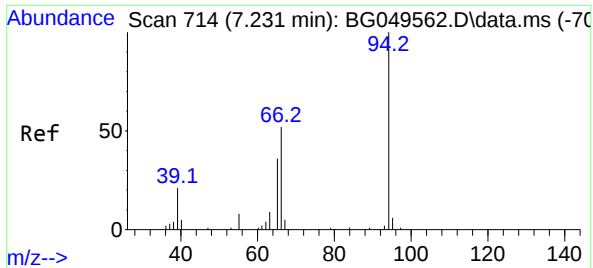
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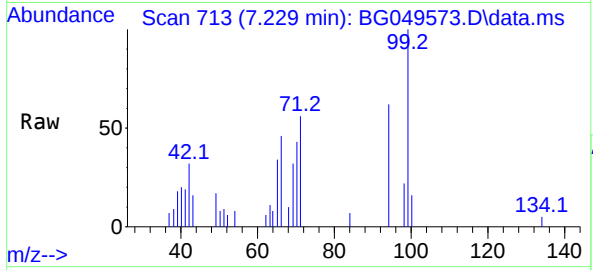
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#8
Phenol
Concen: 1.733 ng/ul
RT: 7.229 min Scan# 713
Delta R.T. 0.002 min
Lab File: BG049573.D
Acq: 30 Jul 2021 00:11

Instrument :
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Tgt Ion: 94 Resp: 2815

Ion	Ratio	Lower	Upper
94	100		
65	54.7	28.8	43.2#
66	73.8	40.3	60.5#

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