

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052264.D
 Acq On : 3 Feb 2022 11:53
 Operator : CG/JU
 Sample : N1349-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HP1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 03 23:59:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.234	152	33000	20.000	ng/u1	0.00
20) Naphthalene-d8	11.071	136	127348	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.878	164	88112	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.627	188	210245	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.939	240	217754	20.000	ng/u1	# 0.00
88) Perylene-d12	25.411	264	216299	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.540	96	510771	624.425	ng/uL	-0.02
4) Pyridine-d5	3.998	84	17076	6.712	ng/u1	0.01
7) Phenol-d5	7.376	99	21392	7.127	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	56728	31.108	ng/u1	0.00
11) 2-Chlorophenol-d4	7.764	132	51940	24.832	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	37368	16.405	ng/u1	0.00
21) Nitrobenzene-d5	9.403	128	34651	33.417	ng/u1	0.00
24) 2-Nitrophenol-d4	10.137	143	36022	31.792	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.689	165	63753	28.862	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	79796	28.479	ng/u1	0.00
46) Dimethylphthalate-d6	14.267	166	231968	33.493	ng/u1	0.00
49) Acenaphthylene-d8	14.572	160	287662	33.323	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	7621m	7.265	ng/u1	0.00
60) Fluorene-d10	15.865	176	209828	34.581	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	35422	27.290	ng/u1	0.00
73) Anthracene-d10	17.727	188	354888	35.805	ng/u1	0.00
81) Pyrene-d10	20.000	212	433704	33.233	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.176	264	411840	35.840	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.599	88	62891	68.977	ng/uL	Qvalue 98

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

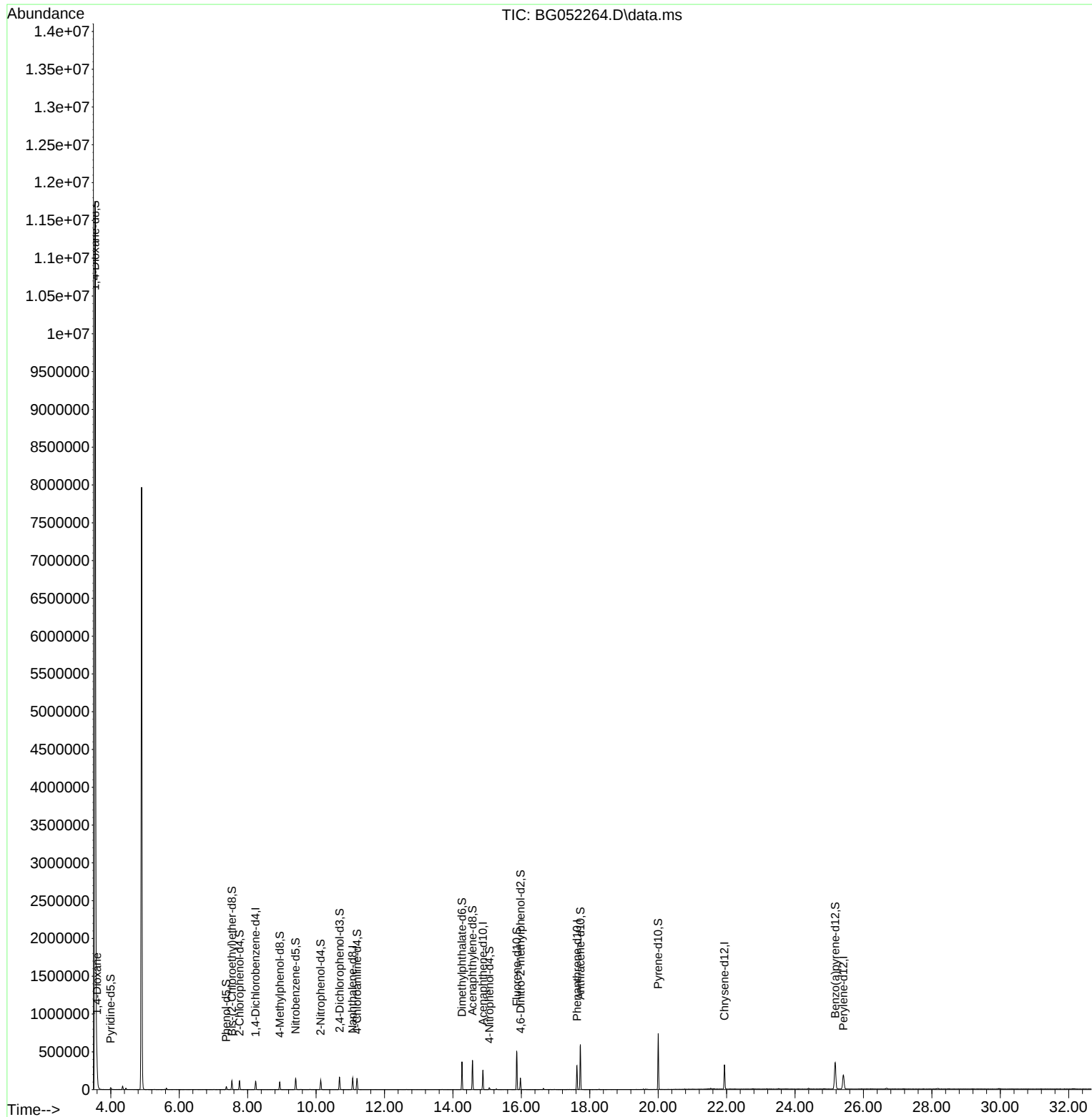
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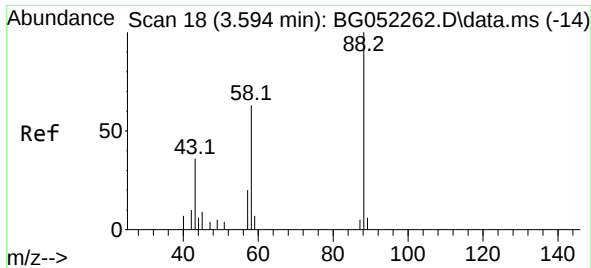
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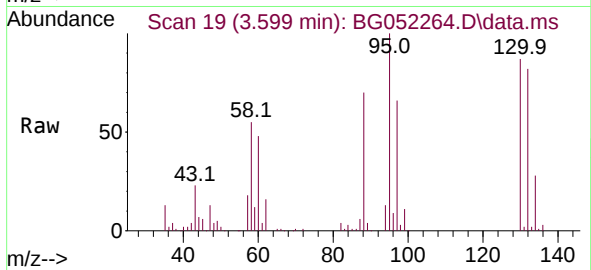
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#2
 1,4-Dioxane
 Concen: 68.977 ng/uL
 RT: 3.599 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BG052264.D
 Acq: 3 Feb 2022 11:53

Instrument :
 BNA_G
 ClientSampleId :
 C0HP1



Tgt Ion: 88 Resp: 6289
 Ion Ratio Lower Upper
 88 100
 43 32.4 23.0 34.4
 58 78.4 62.4 93.6

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