

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052849.D
 Acq On : 26 Mar 2022 4:23
 Operator : CG/JU
 Sample : N2079-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y6

Quant Time: Mar 26 05:03:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

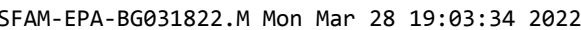
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

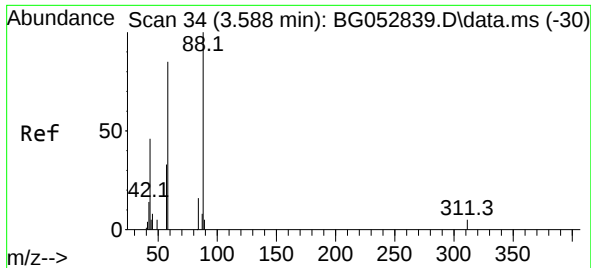
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	26845	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	119517	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.761	164	98777	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	252442	20.000	ng/u1	0.00
79) Chrysene-d12	21.793	240	267363	20.000	ng/u1	# 0.00
88) Perylene-d12	25.112	264	272702	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	3391	4.462	ng/uL	0.00
4) Pyridine-d5	3.975	84	15014	7.913	ng/u1	0.00
7) Phenol-d5	7.289	99	16786	6.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	50166	34.162	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	40063	24.539	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	31953	18.346	ng/u1	0.00
21) Nitrobenzene-d5	9.304	128	30459	35.404	ng/u1	0.00
24) 2-Nitrophenol-d4	10.026	143	32864	36.216	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	59401	30.090	ng/u1	0.00
31) 4-Chloroaniline-d4	11.078	131	82892	31.770	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	286484	37.752	ng/u1	0.00
49) Acenaphthylene-d8	14.455	160	315660	34.232	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	10847	8.502	ng/u1	0.00
60) Fluorene-d10	15.748	176	249838	37.496	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	49400	38.453	ng/u1	0.00
73) Anthracene-d10	17.604	188	449237	38.216	ng/u1	0.00
81) Pyrene-d10	19.883	212	542844	36.294	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.888	264	551034	39.107	ng/u1	0.01

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.588	88	1850	1.987	ng/uL#	53

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

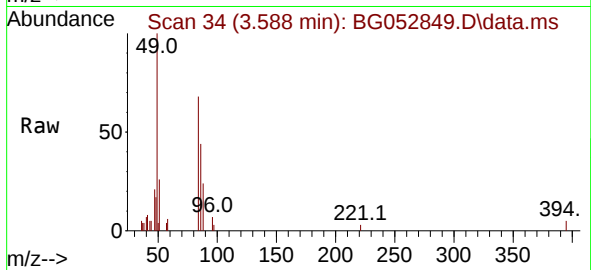
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#2
 1,4-Dioxane
 Concen: 1.987 ng/uL
 RT: 3.588 min Scan# 34
 Delta R.T. -0.006 min
 Lab File: BG052849.D
 Acq: 26 Mar 2022 4:23

Instrument :
 BNA_G
 ClientSampleId :
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Tgt Ion: 88 Resp: 1850

Ion	Ratio	Lower	Upper
88	100		
43	21.5	30.6	46.0#
58	25.5	58.6	87.8#

