

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050078.D
 Acq On : 1 Sep 2021 00:40
 Operator : CG/JU
 Sample : M3486-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW0

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:50:21 PM

Quant Time: Sep 01 04:47:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 14:59:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	30822	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	121818	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.623	164	83418	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.378	188	174936	20.000	ng/ul	0.00
79) Chrysene-d12	21.649	240	151895	20.000	ng/ul	0.00
88) Perylene-d12	24.880	264	154323	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	2623m	4.388	ng/uL	0.01
4) Pyridine-d5	3.755	84	27596	15.328	ng/ul	0.01
7) Phenol-d5	7.133	99	57376	21.922	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.280	67	34416	23.669	ng/ul	0.00
11) 2-Chlorophenol-d4	7.497	132	46995	23.997	ng/ul	0.00
15) 4-Methylphenol-d8	8.684	113	46902	22.754	ng/ul	0.00
21) Nitrobenzene-d5	9.136	128	25650	27.159	ng/ul	0.00
24) 2-Nitrophenol-d4	9.859	143	29718	26.426	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.411	165	51123	25.488	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	66503	24.359	ng/ul	0.00
46) Dimethylphthalate-d6	14.024	166	167621	26.256	ng/ul	0.00
49) Acenaphthylene-d8	14.318	160	209247	27.954	ng/ul	0.00
54) 4-Nitrophenol-d4	14.858	143	19888	21.532	ng/ul	0.01
60) Fluorene-d10	15.616	176	145023	26.793	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	15913	14.139	ng/ul	0.00
73) Anthracene-d10	17.478	188	226835	28.876	ng/ul	0.00
81) Pyrene-d10	19.769	212	254803	31.042	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.662	264	228218	27.875	ng/ul	0.01

Target Compounds	Qvalue

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

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