

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029970.D
 Acq On : 12 May 2021 08:13
 Operator : CG/JU
 Sample : M2194-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG1

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:08:25 PM

Quant Time: May 12 09:42:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 15:21:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	138084	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	605022	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	384223	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	722425	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	612822	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	623422	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	7329	2.12	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	62878	4.90	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	204451	25.68	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	214973	21.69	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	129272	12.17	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	122913	29.48	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	139756	29.70	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	212027	22.47	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	25283m	1.76	ng/ul	0.03
46) Dimethylphthalate-d6	13.61	166	914578	30.71	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1093335	28.97	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.51	143	8648m	1.78	ng/ul	0.08
60) Fluorene-d10	15.19	176	821986	32.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	120056	25.58	ng/ul	0.00
73) Anthracene-d10	17.04	188	1401739	38.53	ng/ul	0.00
81) Pyrene-d10	19.33	212	1430785	45.51	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1343388	38.01	ng/ul	0.00

Target Compounds Ovalue

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

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