

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051021\
 Data File : BM029989.D
 Acq On : 12 May 2021 19:47
 Operator : CG/JU
 Sample : M2197-20
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARS9

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:31:11 AM

Quant Time: May 13 02:09:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 13 01:09:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	137186	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	609618	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	405400	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	794118	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	629496	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	616665	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	15643	4.55	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	63264	4.96	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	201878	25.52	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	208925	21.22	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	131243	12.44	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	121508	28.92	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	134890	28.45	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	226807	23.85	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	21152m	1.46	ng/ul	0.04
46) Dimethylphthalate-d6	13.61	166	916592	29.17	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1118324	28.08	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.50	143	9791m	1.91	ng/ul	0.07
60) Fluorene-d10	15.19	176	804014	30.14	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.33	200	117603	22.80	ng/ul	0.00
73) Anthracene-d10	17.03	188	1331539	33.30	ng/ul	-0.01
81) Pyrene-d10	19.33	212	1368957	42.39	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1143862	32.72	ng/ul	-0.01

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

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