

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045182.D
 Acq On : 12 Apr 2024 21:50
 Operator : MA/JU
 Sample : P2006-12
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MCORF1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 22:55:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	61810	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	251677	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.257	164	152252	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	283351	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	193278	20.000	ng/u1	0.00
88) Perylene-d12	23.445	264	223227	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	6775	4.093	ng/uL	0.00
4) Pyridine-d5	3.611	84	34807	7.733	ng/u1	0.00
7) Phenol-d5	6.799	99	37104	7.081	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	130012	41.645	ng/u1	0.00
11) 2-Chlorophenol-d4	7.146	132	129902	31.643	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	74395	18.138	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	81846	42.337	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	85935	42.115	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	124110	33.174	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	163168	27.394	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	461174	43.503	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	542453	43.314	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	8212m	3.712	ng/u1	0.06
60) Fluorene-d10	15.263	176	398608	42.177	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	55888	33.266	ng/u1	0.00
73) Anthracene-d10	17.122	188	603473	47.344	ng/u1	0.00
81) Pyrene-d10	19.427	212	624860	65.657	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.304	264	541157	49.695	ng/u1	0.00

Target Compounds Qvalue

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

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