

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045252.D
 Acq On : 15 Apr 2024 20:00
 Operator : MA/JU
 Sample : P2051-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CORH6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 15 22:40:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	51165	20.000	ng/u1	0.00
20) Naphthalene-d8	10.357	136	196418	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.233	164	124245	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	243879	20.000	ng/u1	0.00
79) Chrysene-d12	21.209	240	228836	20.000	ng/u1	0.00
88) Perylene-d12	23.415	264	305866	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4054	2.959	ng/uL	0.00
4) Pyridine-d5	3.605	84	7565	2.030	ng/u1	0.02
7) Phenol-d5	6.781	99	16896	3.895	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.946	67	71898	27.822	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	68388	20.125	ng/u1	0.00
15) 4-Methylphenol-d8	8.298	113	35171	10.359	ng/u1	0.00
21) Nitrobenzene-d5	8.751	128	43192	28.628	ng/u1	0.00
24) 2-Nitrophenol-d4	9.463	143	44365	27.859	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.992	165	66427	22.751	ng/u1	0.00
31) 4-Chloroaniline-d4	10.522	131	69565	14.965	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	254658	29.437	ng/u1	0.00
49) Acenaphthylene-d8	13.927	160	287295	28.111	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	3986m	2.208	ng/u1	0.06
60) Fluorene-d10	15.239	176	224315	29.085	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	31785	21.981	ng/u1	0.00
73) Anthracene-d10	17.098	188	373377	34.033	ng/u1	0.00
81) Pyrene-d10	19.404	212	420374	37.307	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.274	264	506774	33.964	ng/u1	0.00

Target Compounds Qvalue

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

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