

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044397.D
 Acq On : 28 Feb 2024 10:45
 Operator : MA/JU
 Sample : P1508-10
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH412

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024
 Supervised By :mohammad ahmed 02/29/2024

Quant Time: Feb 28 11:42:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 23:05:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	193528	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	887788	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.586	164	519117	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	1074933	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	884116	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	1004855	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	27633	4.505	ng/uL	0.00
4) Pyridine-d5	3.787	84	228108	13.617	ng/u1	0.00
7) Phenol-d5	7.110	99	150463	8.116	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	492383	41.013	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	454242	32.532	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	278016	19.819	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	303357	42.025	ng/u1	0.00
24) 2-Nitrophenol-d4	9.839	143	317205	43.072	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	478773	36.854	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	727603	33.348	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	1701559	42.500	ng/u1	0.00
49) Acenaphthylene-d8	14.280	160	2017584	43.800	ng/u1	0.00
54) 4-Nitrophenol-d4	14.804	143	40470m	5.080	ng/u1	0.02
60) Fluorene-d10	15.580	176	1550359	45.751	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	247450	37.100	ng/u1	0.00
73) Anthracene-d10	17.433	188	2576445	50.268	ng/u1	0.00
81) Pyrene-d10	19.733	212	2858896	53.749	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.797	264	2636994	51.214	ng/u1	0.00

Target Compounds Qvalue

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

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