

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
 Data File : BM044984.D
 Acq On : 06 Apr 2024 23:51
 Operator : MA/JU
 Sample : P2012-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 05:21:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 05:01:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	74858	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	331776	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.280	164	213375	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.039	188	454056	20.000	ng/u1	0.00
79) Chrysene-d12	21.244	240	440389	20.000	ng/u1	0.00
88) Perylene-d12	23.468	264	533023	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	6915	3.449	ng/uL	0.00
4) Pyridine-d5	3.628	84	22012m	4.038	ng/u1	0.02
7) Phenol-d5	6.822	99	38998	6.145	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	138588	36.655	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	138967	27.951	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	81929	16.493	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	93871	36.834	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	101480	37.727	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	161566	32.760	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	143303	18.251	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	575763	38.754	ng/u1	0.00
49) Acenaphthylene-d8	13.974	160	676728	38.557	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	14121m	4.554	ng/u1	0.03
60) Fluorene-d10	15.286	176	541740	40.901	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	93313	34.660	ng/u1	0.00
73) Anthracene-d10	17.139	188	945345	46.282	ng/u1	0.00
81) Pyrene-d10	19.445	212	1126600	51.954	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.333	264	1230712	47.331	ng/u1	0.00

Target Compounds Qvalue

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

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