

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044452.D
 Acq On : 29 Feb 2024 22:47
 Operator : MA/JU
 Sample : P1501-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Feb 29 23:19:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 29 03:37:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	227108	20.000	ng/u1	0.02
20) Naphthalene-d8	10.781	136	984446	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.610	164	596600	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.357	188	1177168	20.000	ng/u1	0.02
79) Chrysene-d12	21.545	240	942090	20.000	ng/u1	0.01
88) Perylene-d12	23.980	264	1065277	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	26545	3.688	ng/uL	0.00
4) Pyridine-d5	3.799	84	201020	10.226	ng/u1	0.01
7) Phenol-d5	7.134	99	138731	6.377	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.310	67	439104	31.167	ng/u1	0.02
11) 2-Chlorophenol-d4	7.493	132	414142	25.274	ng/u1	0.02
15) 4-Methylphenol-d8	8.681	113	244427	14.848	ng/u1	0.01
21) Nitrobenzene-d5	9.145	128	264703	33.070	ng/u1	0.02
24) 2-Nitrophenol-d4	9.863	143	270014	33.064	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.398	165	421884	29.286	ng/u1	0.02
31) 4-Chloroaniline-d4	10.928	131	622917	25.747	ng/u1	0.02
46) Dimethylphthalate-d6	14.033	166	1421250	30.888	ng/u1	0.02
49) Acenaphthylene-d8	14.304	160	1724919	32.583	ng/u1	0.02
54) 4-Nitrophenol-d4	14.833	143	34107m	3.725	ng/u1	0.04
60) Fluorene-d10	15.598	176	1326984	34.073	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.727	200	198930	27.235	ng/u1	0.02
73) Anthracene-d10	17.457	188	2209045	39.356	ng/u1	0.02
81) Pyrene-d10	19.751	212	2405326	42.439	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.821	264	2180641	39.949	ng/u1	0.02

Target Compounds Qvalue

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

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