

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043528.D
 Acq On : 22 Dec 2023 06:59
 Operator : MA/JU
 Sample : 05912-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3L4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :mohammad ahmed 12/25/2023

Quant Time: Dec 22 07:31:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 21:59:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	205820	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	869542	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	470033	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	958329	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	751009	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	891112	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	24520	3.872	ng/uL	0.00
4) Pyridine-d5	3.805	84	90717	4.977	ng/u1	0.01
7) Phenol-d5	7.128	99	116136	4.960	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	431939	29.129	ng/u1	0.00
11) 2-Chlorophenol-d4	7.498	132	361398	20.216	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	207030	11.395	ng/u1	0.00
21) Nitrobenzene-d5	9.145	128	234137	27.831	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	214753	24.705	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	353676	23.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	484589	21.466	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	1275652	30.148	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1444122	28.771	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	36952m	4.614	ng/u1	0.00
60) Fluorene-d10	15.598	176	1109264	31.703	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	141851	22.381	ng/u1	0.00
73) Anthracene-d10	17.451	188	1806870	33.619	ng/u1	0.00
81) Pyrene-d10	19.739	212	1909751	32.209	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.786	264	1924253	34.993	ng/u1	0.00

Target Compounds Qvalue

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

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