

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043507.D
 Acq On : 21 Dec 2023 17:47
 Operator : MA/JU
 Sample : 05912-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3M9

Manual Integrations
 APPROVED

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

Quant Time: Dec 21 22:09:50 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	186753	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	780030	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	412827	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	807818	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	660536	20.000	ng/u1	0.00
88) Perylene-d12	23.945	264	790284	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	23016m	4.005	ng/uL	0.00
4) Pyridine-d5	3.799	84	132671	8.022	ng/u1	0.00
7) Phenol-d5	7.134	99	112364	5.289	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	413818	30.757	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	345251	21.284	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	208160	12.627	ng/u1	0.00
21) Nitrobenzene-d5	9.145	128	220373	29.200	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	202310	25.945	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	340309	24.722	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	541627	26.745	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	1211604	32.602	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1432147	32.486	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	33686m	4.789	ng/u1	0.00
60) Fluorene-d10	15.598	176	1098669	35.752	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	131917	24.691	ng/u1	0.00
73) Anthracene-d10	17.451	188	1700209	37.529	ng/u1	0.00
81) Pyrene-d10	19.739	212	1777122	34.078	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	1832644	37.579	ng/u1	0.00

Target Compounds Qvalue

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

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