

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043742.D
 Acq On : 03 Jan 2024 20:32
 Operator : MA/JU
 Sample : 05951-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF72

Quant Time: Jan 03 22:55:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	243201	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	998076	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	620944	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	1283343	20.000	ng/u1	0.01
79) Chrysene-d12	21.533	240	1084448	20.000	ng/u1	0.01
88) Perylene-d12	23.956	264	1251253	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	19214	2.568	ng/uL	0.00
4) Pyridine-d5	3.805	84	200247	9.298	ng/u1	0.02
7) Phenol-d5	7.140	99	361140	13.054	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.299	67	232354	13.261	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	304156	14.399	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	267097	12.441	ng/u1	0.02
21) Nitrobenzene-d5	9.140	128	146549	15.176	ng/u1	0.01
24) 2-Nitrophenol-d4	9.857	143	162362	16.273	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	256878	14.584	ng/u1	0.02
31) 4-Chloroaniline-d4	10.928	131	90289	3.484	ng/u1	0.02
46) Dimethylphthalate-d6	14.022	166	857431	15.339	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1079135	16.274	ng/u1	0.01
54) 4-Nitrophenol-d4	14.845	143	94760	8.957	ng/u1	0.05
60) Fluorene-d10	15.592	176	791467	17.123	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	61917	7.295	ng/u1	0.02
73) Anthracene-d10	17.451	188	1141523	15.860	ng/u1	0.01
81) Pyrene-d10	19.739	212	1286970	15.032	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.798	264	1206061	15.620	ng/u1	0.02
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.233	232	28052	2.564	ng/u1#	96
71) Pentachlorophenol	17.004	266	1128302	107.146	ng/u1	99

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

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