

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010824\
 Data File : BM043796.D
 Acq On : 08 Jan 2024 16:26
 Operator : MA/JU
 Sample : 05952-13DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 GCF96DL

Quant Time: Jan 08 17:18:25 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

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel
 01/09/2024

Supervised By :mohammad ahmed

Compound	R.T.	QIion	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	330333	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.757	136	1311601	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	762786	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1597581	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.533	240	1448302	20.000	ng/u1	0.01
88) Perylene-d12	23.950	264	1714381	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	2639	0.260	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.122	99	74478	1.982	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	66759	2.805	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	69486	2.422	ng/u1	-0.01
15) 4-Methylphenol-d8	8.681	113	27641	0.948	ng/u1	0.01
21) Nitrobenzene-d5	9.128	128	33312	2.625	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	29008	2.212	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	52849	2.283	ng/u1	0.02
31) 4-Chloroaniline-d4	10.951	131	2994m	0.088	ng/u1	0.04
46) Dimethylphthalate-d6	14.016	166	147391	2.146	ng/u1	0.00
49) Acenaphthylene-d8	14.286	160	243609	2.991	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	5427m	0.418	ng/u1	0.07
60) Fluorene-d10	15.586	176	187425	3.301	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	5868	0.555	ng/u1	0.02
73) Anthracene-d10	17.445	188	252522	2.818	ng/u1	0.00
81) Pyrene-d10	19.739	212	325742	2.849	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.791	264	294765	2.786	ng/u1	0.02
Target Compounds						
71) Pentachlorophenol	16.992	266	371230	28.319	ng/u1	99

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

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