

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042903.D
 Acq On : 19 Nov 2023 13:12
 Operator : MA/JU
 Sample : 05370-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDQ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 19 22:19:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	25264	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	100392	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	64168	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	151743	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	187783	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	228981	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	4018	4.990	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.987	99	29209m	11.879	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.163	67	62198	35.999	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	57864	30.499	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	42929	22.174	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	27199m	30.902	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	30630	29.748	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	54074	28.244	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	8934m	3.675	ng/u1	0.02
46) Dimethylphthalate-d6	13.892	166	199965	32.927	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	213222	32.814	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	5268m	7.678	ng/u1	0.04
60) Fluorene-d10	15.463	176	178569	35.508	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	25255	21.972	ng/u1	0.00
73) Anthracene-d10	17.321	188	302375	35.556	ng/u1	0.00
81) Pyrene-d10	19.621	212	469318	38.166	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	509372	37.189	ng/u1	0.00

Target Compounds Qvalue

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

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