

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042859.D
 Acq On : 18 Nov 2023 00:19
 Operator : MA/JU
 Sample : 05226-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCG85

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 18 01:19:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	19194	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	77592	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	50603	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	108314	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	107627	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	136203	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3133	5.122	ng/uL	0.00
4) Pyridine-d5	3.622	84	13731	9.024	ng/u1	0.00
7) Phenol-d5	7.004	99	8271	4.428	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.169	67	45933	34.993	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	32109	22.276	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	16895	11.486	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	20666m	30.378	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	19569	24.590	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	34049	23.010	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	43817m	23.322	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	160182	33.446	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	167365	32.661	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.468	176	141389	35.651	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	17653	21.516	ng/u1	0.00
73) Anthracene-d10	17.327	188	245855	40.502	ng/u1	-0.01
81) Pyrene-d10	19.627	212	335098	47.546	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	346393	42.517	ng/u1	-0.01

Target Compounds Qvalue

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

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