

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042853.D
 Acq On : 17 Nov 2023 20:40
 Operator : MA/JU
 Sample : 05268-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC8

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 22:57:15 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	25168	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	102043	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	66114	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	144988	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	154349	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	195751	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	1724	2.149	ng/uL	-0.01
4) Pyridine-d5	3.616	84	27089	13.577	ng/u1	0.00
7) Phenol-d5	6.993	99	14849	6.062	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	46882	27.238	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	33295	17.616	ng/u1	-0.01
15) 4-Methylphenol-d8	8.545	113	20679	10.722	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	20545m	22.964	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	18478	17.655	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	33683m	17.309	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	48605m	19.671	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	161430	25.799	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	165061	24.654	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.810	143	748m	1.058	ng/u1	0.07
60) Fluorene-d10	15.468	176	135204	26.094	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	14827	13.501	ng/u1	0.00
73) Anthracene-d10	17.327	188	229228	28.211	ng/u1	-0.01
81) Pyrene-d10	19.627	212	325036	32.158	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	349234	29.826	ng/u1	-0.01

Target Compounds Qvalue

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

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