

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042834.D
 Acq On : 17 Nov 2023 08:58
 Operator : MA/JU
 Sample : 05268-20
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKB5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 11:50:32 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	24775	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	102409	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	64662	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.233	188	145005	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	145689	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	180196	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2426	3.073	ng/uL	0.00
4) Pyridine-d5	3.634	84	5963m	3.036	ng/u1	0.02
7) Phenol-d5	6.992	99	14971	6.209	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	64837	38.267	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	47119	25.326	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	29357	15.463	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	30382m	33.838	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	31173	29.679	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	52409	26.835	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	47238	19.050	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	229082	37.433	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	238514	36.426	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.792	143	1066m	1.542	ng/u1	0.05
60) Fluorene-d10	15.474	176	199638	39.394	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	26045	23.712	ng/u1	0.00
73) Anthracene-d10	17.333	188	340825m	41.940	ng/u1	0.00
81) Pyrene-d10	19.627	212	440181	46.139	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	468613	43.476	ng/u1	0.00

Target Compounds Qvalue

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

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