

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
 Data File : BM042932.D
 Acq On : 20 Nov 2023 17:30
 Operator : MA/JU
 Sample : 05382-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 05382-1034

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :mohammad ahmed 11/21/2023

Quant Time: Nov 20 23:32:09 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	31862	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	124155	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	77032	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	168430	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	199799	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	233770	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	3774	3.717	ng/uL	0.00
4) Pyridine-d5	3.622	84	14944	5.917	ng/u1	0.02
7) Phenol-d5	6.987	99	15180	4.895	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.157	67	53203	24.416	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	42310	17.683	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	27839	11.402	ng/u1	0.00
21) Nitrobenzene-d5	9.010	128	25482	23.410	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	26917	21.138	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	50118	21.167	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	53246	17.712	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	198005	27.159	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	202538	25.964	ng/u1	0.00
54) 4-Nitrophenol-d4	14.786	143	2855m	3.466	ng/u1	0.06
60) Fluorene-d10	15.463	176	165604	27.431	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	5580	4.374	ng/u1	0.00
73) Anthracene-d10	17.321	188	278256	29.479	ng/u1	0.00
81) Pyrene-d10	19.621	212	394416	30.146	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	427797	30.594	ng/u1	0.00

Target Compounds Qvalue

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

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