

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042767.D
 Acq On : 15 Nov 2023 14:14
 Operator : MA/JU
 Sample : 05057-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A49Z1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 15 23:32:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	25382	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.645	136	99963	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.486	164	65216	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.239	188	146833	20.000	ng/u1	-0.01
79) Chrysene-d12	21.421	240	148182	20.000	ng/u1	-0.01
88) Perylene-d12	23.786	264	177900	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	3227	3.989	ng/uL	0.00
4) Pyridine-d5	3.628	84	20849	10.362	ng/u1	0.00
7) Phenol-d5	7.004	99	16399	6.638	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	53410	30.769	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.351	132	41128	21.577	ng/u1	-0.01
15) 4-Methylphenol-d8	8.551	113	25386	13.052	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	22428	25.590	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.745	143	24212	23.615	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	42841	22.473	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	48734	20.134	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	191562	31.036	ng/u1	-0.01
49) Acenaphthylene-d8	14.186	160	190825	28.895	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.804	143	2220m	3.184	ng/u1	0.06
60) Fluorene-d10	15.480	176	158824	31.074	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	23516	21.143	ng/u1	-0.01
73) Anthracene-d10	17.339	188	262754	31.931	ng/u1	-0.01
81) Pyrene-d10	19.633	212	379089	39.067	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.627	264	388763	36.534	ng/u1	-0.02

Target Compounds Qvalue

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

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