

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039586.D
 Acq On : 22 Apr 2023 21:06
 Operator : CG/JU
 Sample : 02440-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMQ5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/24/2023
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:11:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	180256	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.625	136	740985	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.477	164	430787	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.230	188	832305	20.000	ng/u1	0.00
79) Chrysene-d12	21.424	240	694405	20.000	ng/u1	0.00
88) Perylene-d12	23.788	264	764413	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	22171	4.721	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.013	99	94279	5.715	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	319017	29.255	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.354	132	310391	23.984	ng/u1	0.00
15) 4-Methylphenol-d8	8.548	113	162839	12.253	ng/u1	-0.01
21) Nitrobenzene-d5	8.989	128	195821	32.848	ng/u1	0.00
24) 2-Nitrophenol-d4	9.713	143	215450	32.186	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	294496	25.568	ng/u1	0.00
31) 4-Chloroaniline-d4	10.807	131	16044m	0.933	ng/u1	0.02
46) Dimethylphthalate-d6	13.889	166	1185255	34.115	ng/u1	-0.01
49) Acenaphthylene-d8	14.166	160	1325825	33.969	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.789	143	18799m	3.575	ng/u1	0.06
60) Fluorene-d10	15.471	176	999157	35.102	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	155733	28.157	ng/u1	0.00
73) Anthracene-d10	17.330	188	1562450	39.035	ng/u1	0.00
81) Pyrene-d10	19.624	212	1770142	38.362	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.636	264	1667316	40.400	ng/u1	0.00

Target Compounds Qvalue

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

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