

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045165.D
 Acq On : 12 Apr 2024 10:29
 Operator : MA/JU
 Sample : P2014-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0ME4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 11:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	58596	20.000	ng/u1	0.00
20) Naphthalene-d8	10.386	136	262878	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.262	164	179322	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	375330	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	338965	20.000	ng/u1	0.00
88) Perylene-d12	23.450	264	389530	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	6071	3.869	ng/uL	0.00
4) Pyridine-d5	3.610	84	42182	9.885	ng/u1	0.00
7) Phenol-d5	6.804	99	32894	6.622	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	113161	38.236	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	110870	28.488	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	65558	16.860	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	76726	37.998	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	79335	37.224	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	119769	30.650	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	170917	27.473	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	523954	41.964	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	570825	38.699	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	12446m	4.776	ng/u1	0.05
60) Fluorene-d10	15.268	176	453638	40.754	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.409	200	71297	32.038	ng/u1	0.00
73) Anthracene-d10	17.121	188	757876	44.886	ng/u1	0.00
81) Pyrene-d10	19.427	212	884862	53.016	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.309	264	880309	46.326	ng/u1	0.00

Target Compounds Qvalue

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

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