

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045158.D
 Acq On : 12 Apr 2024 06:14
 Operator : MA/JU
 Sample : P2014-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MD7

Manual Integrations
 APPROVED

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

Quant Time: Apr 12 06:51:40 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	63705	20.000	ng/u1	0.00
20) Naphthalene-d8	10.386	136	282001	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	190133	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	405644	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	351598	20.000	ng/u1	0.00
88) Perylene-d12	23.444	264	373425	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	6258	3.668	ng/uL	0.00
4) Pyridine-d5	3.616	84	32388	6.981	ng/u1	0.01
7) Phenol-d5	6.804	99	32635	6.043	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	104796	32.570	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	102493	24.224	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	67303	15.921	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	72860	33.636	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	73961	32.349	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	121778	29.051	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	171593	25.711	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	510698	38.577	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	543338	34.741	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	11796m	4.269	ng/u1	0.05
60) Fluorene-d10	15.268	176	435139	36.869	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	68137	28.330	ng/u1	0.00
73) Anthracene-d10	17.121	188	712990	39.072	ng/u1	0.00
81) Pyrene-d10	19.427	212	850416	49.121	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.309	264	738791	40.556	ng/u1	0.00

Target Compounds Qvalue

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

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