

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045193.D
 Acq On : 13 Apr 2024 05:42
 Operator : MA/JU
 Sample : P2014-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MD1

Manual Integrations
 APPROVED

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

Quant Time: Apr 13 06:40:00 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	7.610	152	58816	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	225206	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.257	164	127474	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.015	188	247465	20.000	ng/u1	-0.01
79) Chrysene-d12	21.233	240	225057	20.000	ng/u1	0.00
88) Perylene-d12	23.439	264	321913	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	6257m	3.973	ng/uL	0.00
4) Pyridine-d5	3.610	84	42218	9.857	ng/u1	0.00
7) Phenol-d5	6.799	99	38609	7.743	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	97639	32.868	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.146	132	105187	26.927	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	64573	16.545	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	64469	37.268	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	62482	34.221	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	103562	30.936	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	124254	23.313	ng/u1	0.00
46) Dimethylphthalate-d6	13.686	166	335021	37.746	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	405799	38.701	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	8329m	4.496	ng/u1	0.06
60) Fluorene-d10	15.263	176	292085	36.913	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	37033	25.239	ng/u1	0.00
73) Anthracene-d10	17.115	188	451212	40.532	ng/u1	-0.01
81) Pyrene-d10	19.421	212	543700	49.063	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.297	264	653522	41.615	ng/u1	-0.01

Target Compounds Qvalue

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

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