

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048722.D
 Acq On : 15 Nov 2024 23:45
 Operator : RC/JU
 Sample : P4751-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9C7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 00:24:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 15 16:55:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	114027	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	434218	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	253465	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	510774	20.000	ng/u1	0.00
79) Chrysene-d12	21.250	240	515428	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	634584	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	8687	3.037	ng/uL	0.00
4) Pyridine-d5	3.505	84	86837	11.016	ng/u1	0.00
7) Phenol-d5	6.810	99	146477	16.875	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	93958	18.021	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	127362	17.713	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	111298	16.307	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	60076	19.089	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	62298	18.610	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	100886	16.223	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	150527	17.042	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	372189	23.003	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	415996	21.807	ng/u1	0.00
54) 4-Nitrophenol-d4	14.527	143	30609m	10.185	ng/u1	0.02
60) Fluorene-d10	15.274	176	318519	22.552	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	29270	11.391	ng/u1	0.00
73) Anthracene-d10	17.121	188	491115	22.721	ng/u1	0.00
81) Pyrene-d10	19.421	212	614849	23.770	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.933	264	692564	23.358	ng/u1	0.00

Target Compounds Qvalue

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

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