

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048542.D
 Acq On : 08 Nov 2024 22:51
 Operator : RC/JU
 Sample : P4621-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6N7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 00:03:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	148084	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	581136	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	345018	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.056	188	717775	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	718076	20.000	ng/u1	0.00
88) Perylene-d12	24.191	264	835238	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	17061	4.593	ng/uL	0.00
4) Pyridine-d5	3.551	84	54218	5.296	ng/u1	0.00
7) Phenol-d5	6.845	99	98085	8.701	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	193334	28.554	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	247614	26.517	ng/u1	0.00
15) 4-Methylphenol-d8	8.380	113	167449	18.891	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	125703	29.844	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	134423	30.004	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.086	165	228567	27.463	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	135889	11.495	ng/u1	0.00
46) Dimethylphthalate-d6	13.727	166	737015	33.464	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	804190	30.970	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	25940m	6.341	ng/u1	0.02
60) Fluorene-d10	15.309	176	639723	33.275	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	102245	28.316	ng/u1	0.00
73) Anthracene-d10	17.156	188	1055863	34.762	ng/u1	0.00
81) Pyrene-d10	19.450	212	1291626	35.842	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.997	264	1389082	35.595	ng/u1	0.00

Target Compounds Qvalue

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

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