

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048344.D
 Acq On : 31 Oct 2024 05:28
 Operator : RC/JU
 Sample : P4534-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L84

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Nov 01 03:45:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	275498	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.498	136	1160738	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.351	164	683226	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.098	188	1261118	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	1037896	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	1148176	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	21885	3.127	ng/uL	0.00
4) Pyridine-d5	3.593	84	77206	3.806	ng/u1	0.00
7) Phenol-d5	6.893	99	118395	5.002	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	273105	18.627	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.246	132	291038	15.121	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	224700	11.825	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	178603	18.768	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.587	143	181737	17.628	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.128	165	329741	17.527	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.645	131	359076	13.746	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1097695	21.499	ng/u1	-0.01
49) Acenaphthylene-d8	14.045	160	1223235	21.248	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.604	143	18119m	1.941	ng/u1	0.02
60) Fluorene-d10	15.345	176	914127	21.188	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.480	200	124304	14.915	ng/u1	0.00
73) Anthracene-d10	17.192	188	1323655	22.196	ng/u1	-0.02
81) Pyrene-d10	19.486	212	1452502	23.062	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.062	264	1339314	22.115	ng/u1	-0.02

Target Compounds Qvalue

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

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