

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048304.D
 Acq On : 30 Oct 2024 01:55
 Operator : RC/JU
 Sample : P4558-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L92

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 03:05:28 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	7.716	152	189003	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	766500	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	459293	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	865040	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	735064	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	824261	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	26162	5.450	ng/uL	0.00
4) Pyridine-d5	3.593	84	69563	4.999	ng/u1	0.00
7) Phenol-d5	6.892	99	151072	9.304	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	350848	34.881	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	425260	32.205	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	284399	21.816	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	222125	35.346	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	244067	35.851	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	407558	32.806	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	437857	25.383	ng/u1	0.00
46) Dimethylphthalate-d6	13.768	166	1303282	37.970	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1383516	35.749	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	36090m	5.750	ng/u1	0.02
60) Fluorene-d10	15.351	176	1083026	37.342	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	186455	32.616	ng/u1	0.00
73) Anthracene-d10	17.198	188	1767892	43.220	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1939937	43.491	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1926798	44.319	ng/u1	-0.02

Target Compounds Qvalue

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

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