

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048341.D
 Acq On : 31 Oct 2024 03:30
 Operator : RC/JU
 Sample : P4558-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L77

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 03:39:42 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	254650	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.498	136	1072160	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.351	164	644614	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.098	188	1208984	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	960923	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	1023145	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	27757	4.291	ng/uL	0.00
4) Pyridine-d5	3.587	84	179578	9.578	ng/u1	0.00
7) Phenol-d5	6.892	99	173779	7.943	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	406536	29.998	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.245	132	487596	27.407	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	346176	19.709	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	263317	29.956	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.586	143	283110	29.730	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.127	165	494243	28.442	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.639	131	563221	23.342	ng/u1	-0.01
46) Dimethylphthalate-d6	13.768	166	1524132	31.639	ng/u1	-0.01
49) Acenaphthylene-d8	14.045	160	1696426	31.232	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.604	143	35169m	3.992	ng/u1	0.02
60) Fluorene-d10	15.351	176	1273375	31.283	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	196652	24.613	ng/u1	-0.01
73) Anthracene-d10	17.198	188	1924259	33.660	ng/u1	-0.01
81) Pyrene-d10	19.486	212	2091912	35.875	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.062	264	1888013	34.986	ng/u1	-0.02

Target Compounds Qvalue

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

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