

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048259.D
 Acq On : 28 Oct 2024 17:17
 Operator : RC/JU
 Sample : P4534-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L78

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 28 18:07:33 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	226872	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	927318	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	562891	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	1088871	20.000	ng/u1	0.00
79) Chrysene-d12	21.333	240	936073	20.000	ng/u1	0.00
88) Perylene-d12	24.280	264	1045549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	26037	4.518	ng/uL	0.00
4) Pyridine-d5	3.593	84	102288	6.124	ng/u1	0.00
7) Phenol-d5	6.898	99	155987	8.003	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	357667	29.624	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	412992	26.056	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	307684	19.662	ng/u1	0.00
21) Nitrobenzene-d5	8.875	128	227542	29.929	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	254729	30.928	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	412922	27.474	ng/u1	0.00
31) 4-Chloroaniline-d4	10.651	131	479145	22.959	ng/u1	0.00
46) Dimethylphthalate-d6	13.774	166	1399056	33.259	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	1481740	31.241	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	36824m	4.787	ng/u1	0.02
60) Fluorene-d10	15.357	176	1170807	32.939	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	219724	30.534	ng/u1	0.00
73) Anthracene-d10	17.204	188	1933405	37.550	ng/u1	0.00
81) Pyrene-d10	19.498	212	2178510	38.352	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.080	264	2141769	38.837	ng/u1	0.00

Target Compounds Qvalue

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

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