

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048257.D
 Acq On : 28 Oct 2024 15:58
 Operator : RC/JU
 Sample : P4534-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L65

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 16:33:09 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	7.722	152	211850	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	863555	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.362	164	539401	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.103	188	1071205	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	957222	20.000	ng/u1	0.00
88) Perylene-d12	24.279	264	1058087	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	27704	5.148	ng/uL	0.00
4) Pyridine-d5	3.593	84	122149	7.831	ng/u1	0.00
7) Phenol-d5	6.898	99	140942	7.744	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	375069	33.268	ng/u1	0.00
11) 2-Chlorophenol-d4	7.257	132	429742	29.035	ng/u1	0.00
15) 4-Methylphenol-d8	8.433	113	274346	18.775	ng/u1	0.00
21) Nitrobenzene-d5	8.875	128	236435	33.395	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	260800	34.003	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	426463	30.470	ng/u1	0.00
31) 4-Chloroaniline-d4	10.651	131	539594	27.765	ng/u1	0.00
46) Dimethylphthalate-d6	13.774	166	1463516	36.306	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	1579157	34.744	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	37652m	5.108	ng/u1	0.02
60) Fluorene-d10	15.357	176	1252408	36.769	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	239499	33.831	ng/u1	0.00
73) Anthracene-d10	17.203	188	2088848	41.238	ng/u1	0.00
81) Pyrene-d10	19.497	212	2407266	41.442	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.079	264	2390730	42.838	ng/u1	0.00

Target Compounds Qvalue

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

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