

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048336.D
 Acq On : 31 Oct 2024 00:13
 Operator : RC/JU
 Sample : P4534-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L63

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 03:29:41 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	223697	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.498	136	903758	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.357	164	544249	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1067544	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	964622	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	1123072	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	27661	4.868	ng/uL	0.00
4) Pyridine-d5	3.593	84	101304	6.151	ng/u1	0.00
7) Phenol-d5	6.893	99	145782	7.586	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	359001	30.156	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.245	132	432567	27.678	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	275919	17.883	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	223736	30.196	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.586	143	243811	30.374	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.128	165	417297	28.489	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.639	131	506105	24.883	ng/u1	-0.01
46) Dimethylphthalate-d6	13.769	166	1300540	31.976	ng/u1	-0.01
49) Acenaphthylene-d8	14.045	160	1405017	30.638	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.592	143	34564m	4.647	ng/u1	0.01
60) Fluorene-d10	15.351	176	1124684	32.725	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	189215	26.820	ng/u1	0.00
73) Anthracene-d10	17.198	188	1883838	37.318	ng/u1	-0.01
81) Pyrene-d10	19.486	212	2181699	37.271	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.062	264	2260366	38.159	ng/u1	-0.02

Target Compounds Qvalue

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

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