

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044464.D
 Acq On : 01 Mar 2024 06:41
 Operator : MA/JU
 Sample : P1501-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Mar 01 07:13:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 01:46:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	217372	20.000	ng/u1	0.02
20) Naphthalene-d8	10.816	136	941341	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.639	164	560221	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.386	188	1104205	20.000	ng/u1	0.02
79) Chrysene-d12	21.574	240	911970	20.000	ng/u1	0.02
88) Perylene-d12	24.021	264	1010285	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	23667	3.435	ng/uL	0.01
4) Pyridine-d5	3.816	84	189038	10.047	ng/u1	0.02
7) Phenol-d5	7.169	99	156850	7.532	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.345	67	494338	36.659	ng/u1	0.02
11) 2-Chlorophenol-d4	7.528	132	463761	29.570	ng/u1	0.02
15) 4-Methylphenol-d8	8.722	113	273741	17.374	ng/u1	0.02
21) Nitrobenzene-d5	9.180	128	297643	38.888	ng/u1	0.02
24) 2-Nitrophenol-d4	9.904	143	302817	38.779	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.433	165	467285	33.924	ng/u1	0.02
31) 4-Chloroaniline-d4	10.969	131	666358	28.804	ng/u1	0.03
46) Dimethylphthalate-d6	14.068	166	1573222	36.412	ng/u1	0.02
49) Acenaphthylene-d8	14.333	160	1917238	38.567	ng/u1	0.02
54) 4-Nitrophenol-d4	14.862	143	32520m	3.782	ng/u1	0.04
60) Fluorene-d10	15.633	176	1420708	38.849	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.757	200	206100	30.081	ng/u1	0.02
73) Anthracene-d10	17.486	188	2242848	42.599	ng/u1	0.02
81) Pyrene-d10	19.774	212	2467901	44.981	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.862	264	2230968	43.095	ng/u1	0.02

Target Compounds Qvalue

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

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