

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044461.D
 Acq On : 01 Mar 2024 04:51
 Operator : MA/JU
 Sample : P1501-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A1

Manual Integrations
 APPROVED

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

Quant Time: Mar 01 05:22:14 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	7.998	152	206543	20.000	ng/u1	0.02
20) Naphthalene-d8	10.810	136	910910	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.633	164	558195	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.380	188	1114519	20.000	ng/u1	0.01
79) Chrysene-d12	21.568	240	903150	20.000	ng/u1	0.01
88) Perylene-d12	24.009	264	1019877	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	26393	4.032	ng/uL	0.00
4) Pyridine-d5	3.816	84	199603	11.165	ng/u1	0.02
7) Phenol-d5	7.157	99	136117	6.879	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.340	67	470733	36.739	ng/u1	0.02
11) 2-Chlorophenol-d4	7.522	132	432061	28.993	ng/u1	0.02
15) 4-Methylphenol-d8	8.710	113	251981	16.831	ng/u1	0.01
21) Nitrobenzene-d5	9.169	128	291646	39.378	ng/u1	0.01
24) 2-Nitrophenol-d4	9.892	143	295057	39.048	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.428	165	458032	34.363	ng/u1	0.02
31) 4-Chloroaniline-d4	10.957	131	661120	29.532	ng/u1	0.02
46) Dimethylphthalate-d6	14.063	166	1550116	36.007	ng/u1	0.02
49) Acenaphthylene-d8	14.327	160	1888157	38.120	ng/u1	0.01
54) 4-Nitrophenol-d4	14.863	143	29196m	3.408	ng/u1	0.04
60) Fluorene-d10	15.627	176	1404557	38.547	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.751	200	202098	29.224	ng/u1	0.01
73) Anthracene-d10	17.480	188	2230421	41.971	ng/u1	0.01
81) Pyrene-d10	19.768	212	2448341	45.060	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.856	264	2241057	42.883	ng/u1	0.02

Target Compounds Qvalue

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

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