

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044469.D
 Acq On : 01 Mar 2024 09:43
 Operator : MA/JU
 Sample : P1501-15
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A2

Manual Integrations
 APPROVED

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

Quant Time: Mar 01 10:21:19 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	8.016	152	183198	20.000	ng/u1	0.04
20) Naphthalene-d8	10.828	136	795399	20.000	ng/u1	0.04
38) Acenaphthene-d10	14.651	164	475257	20.000	ng/u1	0.03
64) Phenanthrene-d10	17.392	188	932684	20.000	ng/u1	0.02
79) Chrysene-d12	21.580	240	760874	20.000	ng/u1	0.02
88) Perylene-d12	24.033	264	828866	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	24775	4.267	ng/uL	0.01
4) Pyridine-d5	3.822	84	226200	14.265	ng/u1	0.02
7) Phenol-d5	7.175	99	123249	7.023	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.357	67	453119	39.871	ng/u1	0.04
11) 2-Chlorophenol-d4	7.540	132	404178	30.579	ng/u1	0.04
15) 4-Methylphenol-d8	8.734	113	234648	17.671	ng/u1	0.04
21) Nitrobenzene-d5	9.192	128	273731	42.326	ng/u1	0.04
24) 2-Nitrophenol-d4	9.910	143	274055	41.535	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.445	165	419535	36.045	ng/u1	0.04
31) 4-Chloroaniline-d4	10.981	131	645336	33.013	ng/u1	0.04
46) Dimethylphthalate-d6	14.080	166	1527079	41.662	ng/u1	0.04
49) Acenaphthylene-d8	14.345	160	1789863	42.442	ng/u1	0.03
54) 4-Nitrophenol-d4	14.874	143	24923m	3.417	ng/u1	0.05
60) Fluorene-d10	15.639	176	1355349	43.687	ng/u1	0.03
65) 4,6-Dinitro-2-methylph...	15.769	200	195548	33.790	ng/u1	0.03
73) Anthracene-d10	17.492	188	2171066	48.819	ng/u1	0.02
81) Pyrene-d10	19.786	212	2408866	52.624	ng/u1	0.03
92) Benzo(a)pyrene-d12	23.874	264	2154816	50.735	ng/u1	0.04

Target Compounds Qvalue

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

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