

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044387.D
 Acq On : 28 Feb 2024 04:04
 Operator : MA/JU
 Sample : P1501-16
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10A3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024
 Supervised By :mohammad ahmed 02/29/2024

Quant Time: Feb 28 04:36:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 23:05:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	168942	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	759184	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.586	164	447547	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	937447	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	795650	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	895804	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	25516	4.765	ng/uL	0.00
4) Pyridine-d5	3.787	84	199429	13.638	ng/u1	0.00
7) Phenol-d5	7.110	99	128983	7.970	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	426339	40.680	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	401708	32.956	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	241680	19.736	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	261849	42.420	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	269437	42.783	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	423047	38.081	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	583085	31.252	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	1615562	46.805	ng/u1	0.00
49) Acenaphthylene-d8	14.280	160	1809717	45.570	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	39874m	5.805	ng/u1	0.01
60) Fluorene-d10	15.580	176	1429747	48.939	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	217877	37.457	ng/u1	0.00
73) Anthracene-d10	17.433	188	2298583	51.424	ng/u1	0.00
81) Pyrene-d10	19.727	212	2544244	53.152	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	2411080	52.527	ng/u1	0.00

Target Compounds Qvalue

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

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