

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017500.D
 Acq On : 03 Oct 2023 04:46
 Operator : MA/JU
 Sample : 04571-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/05/2023

Quant Time: Oct 03 05:22:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 04:02:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	172385	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.775	136	728682	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.634	164	475574	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.422	188	1097714	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1062926	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1170818	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	18868	4.496	ng/uL	0.00
4) Pyridine-d5	3.728	84	132878	11.325	ng/u1	0.00
7) Phenol-d5	7.099	99	109964	7.767	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	287325	33.628	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.457	132	312113	27.795	ng/u1	-0.01
15) 4-Methylphenol-d8	8.663	113	208622	18.953	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	201064	38.168	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.863	143	216764	37.896	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	378088	34.986	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.946	131	473987	30.278	ng/u1	-0.01
46) Dimethylphthalate-d6	14.051	166	1381221	40.542	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	1518058	38.743	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	36210m	6.101	ng/u1	0.03
60) Fluorene-d10	15.639	176	1249165	42.590	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	136383	22.044	ng/u1	0.00
73) Anthracene-d10	17.522	188	2218711	45.573	ng/u1	0.00
81) Pyrene-d10	19.780	212	2696989	46.920	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2549736	45.231	ng/u1	0.02

Target Compounds Qvalue

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

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