

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018971.D
 Acq On : 20 Dec 2023 21:09
 Operator : MA/JU
 Sample : 05894-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3K5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 22:54:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	132350	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.616	136	484778	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.457	164	308017	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.210	188	704998	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.298	240	867833	20.000	ng/u1	-0.02
88) Perylene-d12	23.663	264	1054351	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	12600	3.244	ng/uL	0.00
4) Pyridine-d5	3.675	84	74396	7.151	ng/u1	0.00
7) Phenol-d5	6.999	99	64406	4.849	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.163	67	191063	24.271	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	196192	18.931	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	129468	12.045	ng/u1	-0.02
21) Nitrobenzene-d5	8.987	128	131838	30.556	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.704	143	144719	32.352	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.246	165	256304	28.021	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.763	131	239273	20.016	ng/u1	-0.01
46) Dimethylphthalate-d6	13.875	166	922817	33.568	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	1021890	33.758	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.681	143	26619m	5.899	ng/u1	0.00
60) Fluorene-d10	15.451	176	801835	34.748	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	149310	35.321	ng/u1	-0.01
73) Anthracene-d10	17.310	188	1305126	35.214	ng/u1	0.00
81) Pyrene-d10	19.551	212	1765040	26.128	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	2155652	35.065	ng/u1	-0.02

Target Compounds Qvalue

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

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