

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016093.D
 Acq On : 08 Jul 2023 15:17
 Operator : MA/JU
 Sample : 03332-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTZ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 08 23:31:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	185355	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	824153	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	535832	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1189719	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.545	240	1278451	20.000	ng/u1	# 0.00
88) Perylene-d12	24.074	264	1412984	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	20661	4.010	ng/uL	0.00
4) Pyridine-d5	3.805	84	218540	16.828	ng/u1	0.00
7) Phenol-d5	7.240	99	288309	18.179	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.363	67	216469m	22.062	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	250875	20.956	ng/u1	0.01
15) 4-Methylphenol-d8	8.799	113	260424	20.786	ng/u1	0.03
21) Nitrobenzene-d5	9.246	128	117371	18.635	ng/u1	0.03
24) 2-Nitrophenol-d4	9.993	143	132167	17.979	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.587	165	212201m	16.199	ng/u1	0.08
31) 4-Chloroaniline-d4	11.075	131	286674	17.036	ng/u1	0.05
46) Dimethylphthalate-d6	14.104	166	899269	21.713	ng/u1	0.02
49) Acenaphthylene-d8	14.375	160	1012885	21.756	ng/u1	0.00
54) 4-Nitrophenol-d4	15.087	143	79900m	14.619	ng/u1	0.12
60) Fluorene-d10	15.692	176	781348	22.912	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.904	200	77080m	10.535	ng/u1	0.05
73) Anthracene-d10	17.551	188	1254112	23.077	ng/u1	0.00
81) Pyrene-d10	19.780	212	1598662	19.150	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1548787	21.729	ng/u1	0.00

Target Compounds Qvalue

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

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