

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016159.D
 Acq On : 10 Jul 2023 15:16
 Operator : MA/JU
 Sample : 03404-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW41

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

Quant Time: Jul 10 23:14:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 22:19:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	165727	20.000	ng/u1	0.01
20) Naphthalene-d8	10.857	136	848781	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.675	164	582757	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1298592	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1273679	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	1296647	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	19143	4.156	ng/uL	0.00
4) Pyridine-d5	3.805	84	128733	11.087	ng/u1	0.01
7) Phenol-d5	7.252	99	264666	18.665	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	7.369	67	208116m	23.723	ng/u1	0.02
11) 2-Chlorophenol-d4	7.581	132	224062	20.933	ng/u1	0.04
15) 4-Methylphenol-d8	8.816	113	246620m	22.016	ng/u1	0.06
21) Nitrobenzene-d5	9.257	128	113705	17.529	ng/u1	0.05
24) 2-Nitrophenol-d4	10.004	143	141313m	18.666	ng/u1	0.06
28) 2,4-Dichlorophenol-d3	10.610	165	237674m	17.617	ng/u1	0.10
31) 4-Chloroaniline-d4	11.093	131	317896m	18.343	ng/u1	0.07
46) Dimethylphthalate-d6	14.104	166	1074847	23.863	ng/u1	0.02
49) Acenaphthylene-d8	14.375	160	1156741	22.845	ng/u1	0.01
54) 4-Nitrophenol-d4	15.122	143	73868m	12.427	ng/u1	0.13
60) Fluorene-d10	15.692	176	963556	25.980	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.928	200	87538m	10.961	ng/u1	0.06
73) Anthracene-d10	17.551	188	1531124	25.812	ng/u1	0.01
81) Pyrene-d10	19.780	212	1943774	23.372	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	1604062	24.524	ng/u1	-0.01

Target Compounds Qvalue

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

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