

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016163.D
 Acq On : 10 Jul 2023 18:07
 Operator : MA/JU
 Sample : 03385-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EX7Y4

Manual Integrations
 APPROVED

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

Quant Time: Jul 11 00:03:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 23:19:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	197668	20.000	ng/u1	0.03
20) Naphthalene-d8	10.863	136	958928	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.681	164	647397	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.457	188	1375389	20.000	ng/u1	# 0.02
79) Chrysene-d12	21.545	240	1364364	20.000	ng/u1	# 0.00
88) Perylene-d12	24.080	264	1314850	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	9837	1.790	ng/uL	0.00
4) Pyridine-d5	3.817	84	75497	5.451	ng/u1	0.02
7) Phenol-d5	7.293	99	115496	6.829	ng/u1	0.09
9) Bis-(2-Chloroethyl)eth...	7.399	67	111404m	10.647	ng/u1	0.05
11) 2-Chlorophenol-d4	7.611	132	119299	9.344	ng/u1	0.06
15) 4-Methylphenol-d8	8.875	113	138807m	10.389	ng/u1	0.12
21) Nitrobenzene-d5	9.299	128	56118m	7.658	ng/u1	0.09
24) 2-Nitrophenol-d4	10.075	143	62658m	7.326	ng/u1	0.14
28) 2,4-Dichlorophenol-d3	10.687	165	103367m	6.782	ng/u1	0.18
31) 4-Chloroaniline-d4	11.151	131	139868m	7.144	ng/u1	0.13
46) Dimethylphthalate-d6	14.128	166	482394	9.640	ng/u1	0.05
49) Acenaphthylene-d8	14.381	160	514583	9.148	ng/u1	0.02
54) 4-Nitrophenol-d4	15.316	143	11382m	1.724	ng/u1	0.32
60) Fluorene-d10	15.710	176	433495	10.521	ng/u1	0.04
65) 4,6-Dinitro-2-methylph...	16.022	200	15332m	1.813	ng/u1	0.16
73) Anthracene-d10	17.575	188	674668	10.739	ng/u1	0.04
81) Pyrene-d10	19.792	212	885998	9.945	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.910	264	738573	11.135	ng/u1	-0.01

Target Compounds Qvalue

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

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