

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015854.D
 Acq On : 30 Jun 2023 20:48
 Operator : MA/JU
 Sample : 03239-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFZ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2023
 Supervised By :mohammad ahmed 07/01/2023

Quant Time: Jul 01 00:13:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 30 22:30:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	272056	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	1137506	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.704	164	637737	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1224389	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240	868528	20.000	ng/ul	# 0.00
88) Perylene-d12	24.098	264	1033166	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	19734	2.610	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.234	99	357395	15.354	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.381	67	235679	16.365	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	288613	16.425	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113	246853	13.424	ng/ul	0.02
21) Nitrobenzene-d5	9.246	128	132292	15.218	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	133793	13.187	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.552	165	241575	13.361	ng/ul	0.04
31) 4-Chloroaniline-d4	11.075	131	173578	7.473	ng/ul	0.04
46) Dimethylphthalate-d6	14.116	166	843491	17.112	ng/ul	0.00
49) Acenaphthylene-d8	14.399	160	962810	17.376	ng/ul	0.00
54) 4-Nitrophenol-d4	15.010	143	71419m	10.979	ng/ul	0.06
60) Fluorene-d10	15.704	176	692664	17.066	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	56762	7.538	ng/ul	0.02
73) Anthracene-d10	17.569	188	946456	16.923	ng/ul	0.00
81) Pyrene-d10	19.792	212	996621	17.573	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	786259	15.086	ng/ul	0.00
Target Compounds						
80) Fluoranthene	19.469	202	91523	1.299	ng/ul#	93
90) Benzo(b)fluoranthene	23.322	252	85800	1.292	ng/ul#	22

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

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