

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015898.D
 Acq On : 01 Jul 2023 23:19
 Operator : MA/JU
 Sample : 03242-14
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGB5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 04:05:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 02:29:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	283264	20.000	ng/u1	0.00
20) Naphthalene-d8	10.881	136	1211965	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.704	164	676304	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1189846	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	846909	20.000	ng/u1	# 0.00
88) Perylene-d12	24.098	264	1007362	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	16270	2.067	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.240	99	285090	11.763	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.381	67	208914	13.933	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	241931	13.224	ng/u1	0.00
15) 4-Methylphenol-d8	8.804	113	159756	8.344	ng/u1	0.02
21) Nitrobenzene-d5	9.251	128	117795	12.718	ng/u1	0.02
24) 2-Nitrophenol-d4	9.975	143	125563	11.615	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.563	165	204771	10.630	ng/u1	0.04
31) 4-Chloroaniline-d4	11.087	131	100398m	4.057	ng/u1	0.05
46) Dimethylphthalate-d6	14.116	166	710896	13.600	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	782716	13.320	ng/u1	0.00
54) 4-Nitrophenol-d4	15.027	143	55792m	8.088	ng/u1	0.06
60) Fluorene-d10	15.704	176	565345	13.135	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.892	200	31830m	4.350	ng/u1	0.03
73) Anthracene-d10	17.569	188	700465	12.888	ng/u1	0.00
81) Pyrene-d10	19.792	212	723680	13.086	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.927	264	673437	13.252	ng/u1	-0.01

Target Compounds Qvalue

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

