

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016036.D
 Acq On : 06 Jul 2023 16:08
 Operator : MA/JU
 Sample : 03258-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGW3

Manual Integrations
 APPROVED

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

Quant Time: Jul 07 00:05:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	180588	20.000	ng/u1	0.01
20) Naphthalene-d8	10.869	136	819621	20.000	ng/u1	# 0.02
38) Acenaphthene-d10	14.687	164	535255	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.451	188	1166524	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1142562	20.000	ng/u1	# 0.01
88) Perylene-d12	24.086	264	1222074	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	20463	4.077	ng/uL	0.00
4) Pyridine-d5	3.822	84	88651	7.007	ng/u1	0.02
7) Phenol-d5	7.293	99	47534	3.076	ng/u1	0.08
9) Bis-(2-Chloroethyl)eth...	7.375	67	187328	19.596	ng/u1	0.02
11) 2-Chlorophenol-d4	7.605	132	159470	13.672	ng/u1	0.04
15) 4-Methylphenol-d8	8.822	113	114136	9.351	ng/u1	0.05
21) Nitrobenzene-d5	9.257	128	99357	15.862	ng/u1	0.04
24) 2-Nitrophenol-d4	9.987	143	103203	14.117	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.581	165	161509m	12.397	ng/u1	0.08
31) 4-Chloroaniline-d4	11.069	131	383190	22.897	ng/u1	0.05
46) Dimethylphthalate-d6	14.110	166	790601	19.110	ng/u1	0.02
49) Acenaphthylene-d8	14.387	160	842414	18.114	ng/u1	0.01
54) 4-Nitrophenol-d4	15.151	143	16650m	3.050	ng/u1	0.19
60) Fluorene-d10	15.698	176	660509	19.390	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.910	200	70462m	9.822	ng/u1	0.06
73) Anthracene-d10	17.563	188	1114291	20.912	ng/u1	0.02
81) Pyrene-d10	19.786	212	1432195	19.197	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.915	264	1289065	20.910	ng/u1	0.00

Target Compounds Qvalue

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

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