

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016033.D
 Acq On : 06 Jul 2023 14:25
 Operator : MA/JU
 Sample : 03258-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGW0

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 23:59:13 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	8.034	152	206813	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	943928	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.687	164	606422	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.445	188	1366532	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1356334	20.000	ng/u1	# 0.01
88) Perylene-d12	24.092	264	1447591	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	26948	4.688	ng/uL	0.00
4) Pyridine-d5	3.822	84	79513	5.487	ng/u1	0.02
7) Phenol-d5	7.258	99	103485	5.848	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.363	67	348862	31.866	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	314334	23.532	ng/u1	0.02
15) 4-Methylphenol-d8	8.793	113	224521	16.061	ng/u1	0.02
21) Nitrobenzene-d5	9.234	128	210364	29.161	ng/u1	0.02
24) 2-Nitrophenol-d4	9.963	143	222007	26.368	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.551	165	310113	20.669	ng/u1	0.05
31) 4-Chloroaniline-d4	11.057	131	364544	18.914	ng/u1	0.04
46) Dimethylphthalate-d6	14.098	166	1528745	32.615	ng/u1	0.01
49) Acenaphthylene-d8	14.381	160	1639291	31.112	ng/u1	0.00
54) 4-Nitrophenol-d4	15.116	143	38177m	6.172	ng/u1	0.15
60) Fluorene-d10	15.692	176	1272209	32.964	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.869	200	215485	25.641	ng/u1	0.02
73) Anthracene-d10	17.557	188	2253571	36.103	ng/u1	0.01
81) Pyrene-d10	19.780	212	2723688	30.753	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.915	264	2647290	36.253	ng/u1	0.00

Target Compounds Qvalue

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

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