

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
 Data File : BG061119.D
 Acq On : 6 May 2024 14:05
 Operator : MA/JU
 Sample : P2375-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-A-COMP

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 15:02:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.935	152	28143	20.000	ng	-0.03
21) Naphthalene-d8	10.726	136	110082	20.000	ng	-0.03
39) Acenaphthene-d10	14.563	164	82240	20.000	ng	-0.03
64) Phenanthrene-d10	17.312	188	188843	20.000	ng	-0.02
76) Chrysene-d12	21.572	240	189347	20.000	ng	-0.02
86) Perylene-d12	24.692	264	157444	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.526	112	127155	91.888	ng	-0.02
7) Phenol-d6	7.107	99	170882	83.476	ng	-0.03
23) Nitrobenzene-d5	9.087	82	123735	55.720	ng	-0.03
42) 2,4,6-Tribromophenol	16.055	330	130643	79.475	ng	-0.02
45) 2-Fluorobiphenyl	13.188	172	334508	60.146	ng	-0.02
79) Terphenyl-d14	19.933	244	623162	54.736	ng	-0.02
Target Compounds						Qvalue
75) Fluoranthene	19.369	202	33377	2.822	ng	95
78) Pyrene	19.727	202	34018m	2.826	ng	
83) Chrysene	21.613	228	24176m	2.083	ng	
88) Benzo(b)fluoranthene	23.717	252	24111	2.741	ng	# 96

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

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