

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050224\
 Data File : BG061093.D
 Acq On : 2 May 2024 14:43
 Operator : MA/JU
 Sample : P2284-01DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 02 17:05:22 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	7.937	152	29041	20.000	ng	-0.02
21) Naphthalene-d8	10.734	136	107565	20.000	ng	#-0.02
39) Acenaphthene-d10	14.571	164	80178	20.000	ng	-0.02
64) Phenanthrene-d10	17.314	188	166010	20.000	ng	-0.02
76) Chrysene-d12	21.568	240	168753	20.000	ng	-0.02
86) Perylene-d12	24.700	264	166478	20.000	ng	#-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1935	1.355	ng	-0.01
7) Phenol-d6	7.103	99	1896	0.898	ng	-0.03
23) Nitrobenzene-d5	9.095	82	5335	2.459	ng	-0.02
42) 2,4,6-Tribromophenol	16.057	330	3788	2.364	ng	-0.02
45) 2-Fluorobiphenyl	13.190	172	11274	2.079	ng	-0.02
79) Terphenyl-d14	19.929	244	19284	1.901	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.787	128	15232	2.725	ng	# 74
37) 2-Methylnaphthalene	12.391	142	96770	23.100	ng	94
38) 1-Methylnaphthalene	12.614	142	73151	17.345	ng	92
52) Acenaphthene	14.629	154	10496	2.661	ng	# 87
58) Fluorene	15.616	166	22619m	3.924	ng	
71) Phenanthrene	17.356	178	79701	10.500	ng	# 96
78) Pyrene	19.729	202	34382m	3.205	ng	

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

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