

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062722\
 Data File : BG054110.D
 Acq On : 28 Jun 2022 2:59
 Operator : CG/JU
 Sample : N3494-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-EXC-3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/28/2022
 Supervised By : Jagrut Upadhyay 06/28/2022

Quant Time: Jun 28 05:01:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	36348	20.000	ng	0.00
21) Naphthalene-d8	10.885	136	144199	20.000	ng	0.00
39) Acenaphthene-d10	14.698	164	96312	20.000	ng	0.00
64) Phenanthrene-d10	17.448	188	206545	20.000	ng	0.00
76) Chrysene-d12	21.725	240	212162	20.000	ng	0.00
86) Perylene-d12	25.004	264	227395	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.644	112	72715	38.248	ng	0.00
7) Phenol-d6	7.236	99	97457	37.788	ng	0.00
23) Nitrobenzene-d5	9.234	82	67219	26.196	ng	0.00
42) 2,4,6-Tribromophenol	16.185	330	44314	28.637	ng	0.00
45) 2-Fluorobiphenyl	13.323	172	165742	25.024	ng	0.00
79) Terphenyl-d14	20.051	244	271478	25.772	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.498	202	40594	2.914	ng	89
78) Pyrene	19.857	202	60005	4.683	ng	# 92
81) Benzo(a)anthracene	21.707	228	58192	4.236	ng	# 85
83) Chrysene	21.772	228	83471	6.375	ng	# 85
84) Bis(2-ethylhexyl)phtha...	21.608	149	17985	3.062	ng	# 86
88) Benzo(b)fluoranthene	23.958	252	65113m	4.709	ng	
90) Benzo(a)pyrene	24.845	252	59660	5.114	ng	# 73
92) Benzo(g,h,i)perylene	29.921	276	48180	3.440	ng	# 75

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

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