

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111622\
 Data File : BG055656.D
 Acq On : 16 Nov 2022 21:04
 Operator : CG/JU
 Sample : N5494-19RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-21RE

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/17/2022
 Supervised By :mohammad ahmed 11/17/2022

Quant Time: Nov 17 02:13:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.253	152	50935	20.000	ng	0.00
21) Naphthalene-d8	11.085	136	211901	20.000	ng	0.00
39) Acenaphthene-d10	14.874	164	140932	20.000	ng	0.00
64) Phenanthrene-d10	17.618	188	297962	20.000	ng	0.00
76) Chrysene-d12	21.913	240	279303	20.000	ng	0.00
86) Perylene-d12	25.333	264	301893	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.785	112	283464	100.592	ng	0.00
7) Phenol-d6	7.395	99	378587	100.926	ng	0.00
23) Nitrobenzene-d5	9.428	82	235674	58.785	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	176982	89.182	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	550589	58.528	ng	0.00
79) Terphenyl-d14	20.204	244	774155	55.438	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.657	202	97040	4.961	ng	99
78) Pyrene	20.016	202	164516	8.702	ng	98
81) Benzo(a)anthracene	21.896	228	106660	5.544	ng	98
83) Chrysene	21.966	228	121302m	6.624	ng	
87) Indeno(1,2,3-cd)pyrene	29.258	276	66390	2.684	ng	# 82
88) Benzo(b)fluoranthene	24.246	252	143010	7.274	ng	# 93
90) Benzo(a)pyrene	25.174	252	124072	7.354	ng	# 98
92) Benzo(g,h,i)perylene	30.491	276	73325m	3.600	ng	

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

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