

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081022\
 Data File : BG054584.D
 Acq On : 10 Aug 2022 11:59
 Operator : CG/JU
 Sample : N3962-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-190

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/11/2022
 Supervised By :Jagrut Upadhyay 08/11/2022

Quant Time: Aug 10 14:25:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	18882	20.000	ng	# 0.00
21) Naphthalene-d8	10.779	136	70587	20.000	ng	# 0.00
39) Acenaphthene-d10	14.610	164	51803	20.000	ng	0.00
64) Phenanthrene-d10	17.360	188	130761	20.000	ng	# 0.00
76) Chrysene-d12	21.625	240	151492	20.000	ng	# 0.00
86) Perylene-d12	24.833	264	159698	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.562	112	99498	110.020	ng	0.00
7) Phenol-d6	7.177	99	128079	103.356	ng	0.00
23) Nitrobenzene-d5	9.140	82	87464	67.477	ng	0.00
42) 2,4,6-Tribromophenol	16.108	330	99493	91.473	ng	0.00
45) 2-Fluorobiphenyl	13.229	172	248216	67.594	ng	0.00
79) Terphenyl-d14	19.968	244	521250	68.258	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.407	178	19328	2.968	ng	96
75) Fluoranthene	19.416	202	49470	5.573	ng	96
78) Pyrene	19.780	202	70957	8.163	ng	99
81) Benzo(a)anthracene	21.608	228	40603m	4.222	ng	
83) Chrysene	21.672	228	45702	5.030	ng	# 95
87) Indeno(1,2,3-cd)pyrene	28.517	276	36559	3.009	ng	# 94
88) Benzo(b)fluoranthene	23.823	252	57455m	6.084	ng	
90) Benzo(a)pyrene	24.686	252	46544	5.771	ng	# 99
92) Benzo(g,h,i)perylene	29.669	276	39720	4.029	ng	# 90

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

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