

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052523\
 Data File : BG057576.D
 Acq On : 26 May 2023 3:27
 Operator : CG/JU
 Sample : 02941-03 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GHOST-CLEANFILL-001

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: May 26 04:05:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 02:58:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							05/26/2023
1) 1,4-Dichlorobenzene-d4	8.350	152	29407	20.000	ng	0.00	Supervised By :Jagrut padhyay
21) Naphthalene-d8	11.193	136	116891	20.000	ng	0.00	
39) Acenaphthene-d10	14.970	164	77681	20.000	ng	0.00	
64) Phenanthrene-d10	17.708	188	169795	20.000	ng	0.00	
76) Chrysene-d12	22.014	240	144740	20.000	ng	0.00	
86) Perylene-d12	25.526	264	146796	20.000	ng	0.00	05/26/2023
System Monitoring Compounds							
5) 2-Fluorophenol	5.871	112	1085	0.631	ng	0.00	
7) Phenol-d6	7.504	99	8205	3.143	ng	0.00	
23) Nitrobenzene-d5	9.531	82	11612	4.169	ng	0.00	
42) 2,4,6-Tribromophenol	16.456	330	188	0.171	ng	0.00	
45) 2-Fluorobiphenyl	13.590	172	29064	5.039	ng	0.00	
79) Terphenyl-d14	20.275	244	43210	4.872	ng	0.00	
Target Compounds						Qvalue	
31) Naphthalene	11.240	128	27694	4.432	ng	99	
37) 2-Methylnaphthalene	12.820	142	13640m	2.776	ng		
38) 1-Methylnaphthalene	13.038	142	10418m	2.250	ng		
52) Acenaphthene	15.035	154	14097	3.240	ng	92	
55) Dibenzofuran	15.364	168	17499	2.393	ng	96	
58) Fluorene	16.010	166	26579	4.413	ng	95	
71) Phenanthrene	17.749	178	193923	22.288	ng	100	
72) Anthracene	17.843	178	50957	5.708	ng	99	
73) Carbazole	18.113	167	17070	2.271	ng	# 93	
75) Fluoranthene	19.740	202	217196	20.071	ng	97	
78) Pyrene	20.104	202	190751	18.136	ng	98	
81) Benzo(a)anthracene	21.996	228	91125	8.837	ng	96	
83) Chrysene	22.066	228	83793m	8.636	ng		
87) Indeno(1,2,3-cd)pyrene	29.580	276	28859m	2.697	ng		
88) Benzo(b)fluoranthene	24.404	252	96715	10.079	ng	# 95	
89) Benzo(k)fluoranthene	24.469	252	36164m	3.709	ng		
90) Benzo(a)pyrene	25.356	252	64813	6.913	ng	# 90	
92) Benzo(g,h,i)perylene	30.872	276	26763m	3.076	ng		

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

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