

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062722\
 Data File : BG054109.D
 Acq On : 28 Jun 2022 2:20
 Operator : CG/JU
 Sample : N3494-26 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-EXC-1-2

Quant Time: Jun 28 05:01:14 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	33113	20.000	ng	0.00
21) Naphthalene-d8	10.885	136	137883	20.000	ng	# 0.00
39) Acenaphthene-d10	14.698	164	94200	20.000	ng	0.00
64) Phenanthrene-d10	17.442	188	204718	20.000	ng	0.00
76) Chrysene-d12	21.725	240	205589	20.000	ng	# 0.00
86) Perylene-d12	25.009	264	219906	20.000	ng	# 0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.638	112	85168	49.175	ng	0.00
7) Phenol-d6	7.230	99	112330	47.810	ng	0.00
23) Nitrobenzene-d5	9.228	82	78537	32.009	ng	0.00
42) 2,4,6-Tribromophenol	16.184	330	59764	39.488	ng	0.00
45) 2-Fluorobiphenyl	13.323	172	195363	30.158	ng	0.00
79) Terphenyl-d14	20.051	244	322574	31.601	ng	0.00
Target Compounds						Qvalue
13) 1,4-Dichlorobenzene	8.112	146	4757m	2.044	ng	
14) 1,2-Dichlorobenzene	8.429	146	13223	5.918	ng	96
31) Naphthalene	10.932	128	18715	2.689	ng	# 92
37) 2-Methylnaphthalene	12.536	142	14368	2.790	ng	95
38) 1-Methylnaphthalene	12.753	142	10042	2.003	ng	# 97
71) Phenanthrene	17.483	178	27383	2.603	ng	# 86
75) Fluoranthene	19.498	202	51992	3.766	ng	88
78) Pyrene	19.857	202	79843	6.430	ng	# 91
81) Benzo(a)anthracene	21.707	228	81460	6.120	ng	# 83
83) Chrysene	21.772	228	138422	10.909	ng	# 88
87) Indeno(1,2,3-cd)pyrene	28.758	276	68102	4.104	ng	# 58
88) Benzo(b)fluoranthene	23.964	252	138793	10.380	ng	# 82
90) Benzo(a)pyrene	24.851	252	117127	10.382	ng	# 82
91) Dibenzo(a,h)anthracene	28.805	278	56620	4.126	ng	# 74
92) Benzo(g,h,i)perylene	29.927	276	94289	6.962	ng	# 88

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

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