

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020823\
 Data File : BG056590.D
 Acq On : 8 Feb 2023 20:41
 Operator : CG/JU
 Sample : 01465-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-1DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/09/2023
 Supervised By : Jagrut Upadhyay 02/09/2023

Quant Time: Feb 09 02:09:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 03:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	45285	20.000	ng	0.00
21) Naphthalene-d8	11.102	136	166043	20.000	ng	0.00
39) Acenaphthene-d10	14.892	164	114532	20.000	ng	0.00
64) Phenanthrene-d10	17.630	188	254371	20.000	ng	0.00
76) Chrysene-d12	21.925	240	244446	20.000	ng	# 0.00
86) Perylene-d12	25.350	264	269555	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.797	112	145494	59.103	ng	0.00
7) Phenol-d6	7.418	99	192726	52.839	ng	0.00
23) Nitrobenzene-d5	9.445	82	105608	36.117	ng	0.00
42) 2,4,6-Tribromophenol	16.372	330	68269	44.836	ng	0.00
45) 2-Fluorobiphenyl	13.511	172	314451	38.065	ng	0.00
79) Terphenyl-d14	20.203	244	514874	36.994	ng	0.00
Target Compounds						Qvalue
15) Benzyl Alcohol	8.505	79	37789	15.100	ng	100
71) Phenanthrene	17.671	178	306930	23.054	ng	98
72) Anthracene	17.765	178	100166	7.329	ng	99
75) Fluoranthene	19.674	202	807527	48.059	ng	100
78) Pyrene	20.033	202	678959	39.053	ng	98
81) Benzo(a)anthracene	21.901	228	371419	21.734	ng	100
83) Chrysene	21.972	228	317813m	19.795	ng	
84) Bis(2-ethylhexyl)phtha...	21.754	149	304645	40.019	ng	100
85) Di-n-octyl phthalate	23.023	149	197663m	15.592	ng	
87) Indeno(1,2,3-cd)pyrene	29.293	276	91207	4.622	ng	# 96
88) Benzo(b)fluoranthene	24.257	252	318628	19.044	ng	100
89) Benzo(k)fluoranthene	24.322	252	109428m	6.478	ng	
90) Benzo(a)pyrene	25.186	252	213451	12.951	ng	100
92) Benzo(g,h,i)perylene	30.538	276	76865	4.810	ng	# 93

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

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