

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042523\
 Data File : BG057182.D
 Acq On : 25 Apr 2023 18:43
 Operator : CG/JU
 Sample : 02386-11DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SPA-3WC-23-04DL

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/26/2023
 Supervised By :Jagrut Upadhyay 04/26/2023

Quant Time: Apr 26 00:24:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.390	152	18069	20.000	ng	0.00
21) Naphthalene-d8	11.222	136	70853	20.000	ng	# 0.00
39) Acenaphthene-d10	14.999	164	49923	20.000	ng	0.00
64) Phenanthrene-d10	17.742	188	102671	20.000	ng	0.00
76) Chrysene-d12	22.060	240	94593	20.000	ng	0.00
86) Perylene-d12	25.602	264	103381	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.906	112	15172	15.216	ng	0.00
7) Phenol-d6	7.521	99	23277	16.135	ng	0.00
23) Nitrobenzene-d5	9.559	82	17941	12.518	ng	0.00
42) 2,4,6-Tribromophenol	16.479	330	9402	14.274	ng	0.00
45) 2-Fluorobiphenyl	13.624	172	35935	9.674	ng	0.00
79) Terphenyl-d14	20.310	244	55324	10.230	ng	0.00
Target Compounds						Qvalue
12) 1,3-Dichlorobenzene	8.279	146	13126	10.608	ng	# 89
13) 1,4-Dichlorobenzene	8.426	146	60182	48.261	ng	97
14) 1,2-Dichlorobenzene	8.749	146	48054	39.911	ng	98
27) 2,4-Dimethylphenol	10.370	122	4501m	4.356	ng	
30) 1,2,4-Trichlorobenzene	11.081	180	16985	12.067	ng	97
31) Naphthalene	11.275	128	94921	25.223	ng	98
37) 2-Methylnaphthalene	12.849	142	81245	27.434	ng	98
38) 1-Methylnaphthalene	13.066	142	47238	17.277	ng	97
46) 1,1'-Biphenyl	13.836	154	69497	18.676	ng	97
58) Fluorene	16.039	166	12256	3.225	ng	# 95
66) n-Nitrosodiphenylamine	16.233	169	17209	6.424	ng	# 75
71) Phenanthrene	17.784	178	49292	9.404	ng	97
72) Anthracene	17.872	178	48949	9.236	ng	98
75) Fluoranthene	19.775	202	30977	4.757	ng	91
78) Pyrene	20.133	202	35278	5.493	ng	# 91
80) Butylbenzylphthalate	20.991	149	14223	11.147	ng	# 28
83) Chrysene	22.113	228	16903	2.695	ng	# 74
84) Bis(2-ethylhexyl)phtha...	21.901	149	1143592	403.263	ng	# 98
85) Di-n-octyl phthalate	23.200	149	86203m	20.319	ng	
88) Benzo(b)fluoranthene	24.474	252	16234	2.505	ng	# 40

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

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