

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041521\
 Data File : BG048711.D
 Acq On : 15 Apr 2021 16:22
 Operator : CG/JU
 Sample : M2008-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NANUET-ST-041221DL

Manual Integrations
 APPROVED

mohammad
 4/16/2021 11:28:20 AM

Quant Time: Apr 15 16:58:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 10:59:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.085	152	34129	20.00	ng	0.00
21) Naphthalene-d8	10.911	136	142951	20.00	ng	0.00
39) Acenaphthene-d10	14.741	164	85180	20.00	ng	0.00
64) Phenanthrene-d10	17.497	188	176518	20.00	ng	# 0.00
76) Chrysene-d12	21.798	240	155223	20.00	ng	0.00
86) Perylene-d12	25.153	264	155540	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.634	112	86090	42.19	ng	0.00
7) Phenol-d6	7.244	99	113522	39.33	ng	0.00
23) Nitrobenzene-d5	9.254	82	89870	28.15	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	46229	40.48	ng	0.00
45) 2-Fluorobiphenyl	13.355	172	166329	28.20	ng	0.00
79) Terphenyl-d14	20.106	244	167255	18.55	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.465	152	19395	2.59	ng	97
71) Phenanthrene	17.538	178	197244	21.53	ng	97
72) Anthracene	17.632	178	21558	2.38	ng	98
75) Fluoranthene	19.553	202	338977	29.26	ng	99
78) Pyrene	19.918	202	348985	32.50	ng	99
81) Benzo(a)anthracene	21.780	228	152950	14.42	ng	97
83) Chrysene	21.845	228	162842	16.12	ng	96
87) Indeno(1,2,3-cd)pyrene	28.989	276	84767	7.42	ng	# 81
88) Benzo(b)fluoranthene	24.083	252	179477	17.01	ng	# 91
89) Benzo(k)fluoranthene	24.142	252	73819m	7.44	ng	
90) Benzo(a)pyrene	24.994	252	142222	14.63	ng	96
92) Benzo(g,h,i)perylene	30.176	276	79311m	8.20	ng	

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

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