

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081721\
 Data File : BG049876.D
 Acq On : 17 Aug 2021 13:46
 Operator : CG/JU
 Sample : M3408-05DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 32SDL

Manual Integrations
 APPROVED

mohammad
 8/18/2021 4:28:52 PM

Quant Time: Aug 17 14:32:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:23:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.024	152	34667	20.000	ng	# 0.00
21) Naphthalene-d8	10.850	136	138072	20.000	ng	# 0.00
39) Acenaphthene-d10	14.680	164	92478	20.000	ng	0.00
64) Phenanthrene-d10	17.435	188	171120	20.000	ng	# 0.00
76) Chrysene-d12	21.718	240	154357	20.000	ng	0.00
86) Perylene-d12	25.001	264	163566	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.581	112	72487	37.483	ng	0.00
7) Phenol-d6	7.190	99	103037	35.197	ng	0.00
23) Nitrobenzene-d5	9.193	82	74340	23.825	ng	0.00
42) 2,4,6-Tribromophenol	16.172	330	48010	35.320	ng	0.00
45) 2-Fluorobiphenyl	13.294	172	157057	24.712	ng	0.00
79) Terphenyl-d14	20.043	244	205066	24.129	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.745	154	16955	3.376	ng	97
58) Fluorene	15.731	166	15561	2.350	ng	99
71) Phenanthrene	17.476	178	342460	38.039	ng	97
72) Anthracene	17.564	178	81964	9.270	ng	96
73) Carbazole	17.835	167	17966	2.145	ng	# 86
75) Fluoranthene	19.491	202	444679	40.139	ng	99
78) Pyrene	19.855	202	496041	47.138	ng	98
81) Benzo(a)anthracene	21.700	228	228046	22.686	ng	97
83) Chrysene	21.765	228	241407m	25.123	ng	
87) Indeno(1,2,3-cd)pyrene	28.761	276	184170	15.613	ng	# 96
88) Benzo(b)fluoranthene	23.962	252	292054	27.225	ng	# 98
89) Benzo(k)fluoranthene	24.014	252	88557m	8.850	ng	
90) Benzo(a)pyrene	24.849	252	266294	27.430	ng	95
91) Dibenzo(a,h)anthracene	28.802	278	52407	5.272	ng	# 82
92) Benzo(g,h,i)perylene	29.936	276	235024	24.134	ng	# 99

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

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