

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041521\
 Data File : BG048708.D
 Acq On : 15 Apr 2021 14:20
 Operator : CG/JU
 Sample : M2019-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 149TH-ST-E1-101

Manual Integrations
 APPROVED

mohammad
 4/16/2021 11:28:12 AM

Quant Time: Apr 15 15:48:49 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	8.081	152	27763	20.00	ng	0.00
21) Naphthalene-d8	10.907	136	118013	20.00	ng	0.00
39) Acenaphthene-d10	14.738	164	71931	20.00	ng	0.00
64) Phenanthrene-d10	17.494	188	146619	20.00	ng	# 0.00
76) Chrysene-d12	21.794	240	133298	20.00	ng	0.00
86) Perylene-d12	25.144	264	134690	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.637	112	182163	109.74	ng	0.00
7) Phenol-d6	7.241	99	233594	99.49	ng	0.00
23) Nitrobenzene-d5	9.256	82	178727	67.80	ng	0.00
42) 2,4,6-Tribromophenol	16.230	330	89783	93.09	ng	0.00
45) 2-Fluorobiphenyl	13.357	172	366869	73.65	ng	0.00
79) Terphenyl-d14	20.102	244	473775	61.17	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.180	163	14050	2.60	ng	98
52) Acenaphthene	14.803	154	10204	2.54	ng	# 69
71) Phenanthrene	17.535	178	199690	26.24	ng	98
72) Anthracene	17.623	178	48900	6.49	ng	98
75) Fluoranthene	19.550	202	411385	42.75	ng	99
78) Pyrene	19.914	202	363842	39.45	ng	98
81) Benzo(a)anthracene	21.777	228	211962	23.27	ng	97
83) Chrysene	21.842	228	179926	20.74	ng	98
87) Indeno(1,2,3-cd)pyrene	28.986	276	126068	12.74	ng	97
88) Benzo(b)fluoranthene	24.086	252	253577	27.75	ng	# 93
89) Benzo(k)fluoranthene	24.145	252	84844m	9.87	ng	
90) Benzo(a)pyrene	24.985	252	194472	23.10	ng	97
91) Dibenzo(a,h)anthracene	29.051	278	36519m	4.30	ng	
92) Benzo(g,h,i)perylene	30.191	276	115987	13.85	ng	# 93

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

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