

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050420\
 Data File : BG045244.D
 Acq On : 4 May 2020 21:54
 Operator : CG/JU
 Sample : L2376-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

mohammad
 5/6/2020 6:45:30 PM

Quant Time: May 05 02:23:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 13:03:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	116522	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	459014	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	321228	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	646902	20.00	ng	0.00
76) Chrysene-d12	21.65	240	542655	20.00	ng	0.00
87) Perylene-d12	24.83	264	605573	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	118692	16.82	ng	0.00
7) Phenol-d6	7.16	99	188295	17.96	ng	0.00
23) Nitrobenzene-d5	9.15	82	129516	12.87	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	87162	17.56	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	322446	14.72	ng	0.00
79) Terphenyl-d14	19.99	244	443678	17.82	ng	0.00
Target Compounds						
71) Phenanthrene	17.42	178	167042	5.025	ng	99
75) Fluoranthene	19.43	202	311939	2.101	ng	96
78) Pyrene	19.79	202	335961	8.980	ng	96
81) Benzo(a)anthracene	21.62	228	181698	5.166	ng	97
83) Chrysene	21.70	228	178668m	5.287	ng	
86) Indeno(1,2,3-cd)pyrene	28.43	276	114665	2.556	ng	94
88) Benzo(b)fluoranthene	23.83	252	214895	5.665	ng	97
89) Benzo(k)fluoranthene	23.88	252	78969m	2.189	ng	
90) Benzo(a)pyrene	24.67	252	187828	5.244	ng	96
92) Benzo(g,h,i)perylene	29.54	276	110143	3.044	ng	# 95

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

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