

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG021720\
 Data File : BG044466.D
 Acq On : 18 Feb 2020 3:28
 Operator : CG/JU
 Sample : L1529-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FK-GF-02-049-B

Manual Integrations
 APPROVED

mohammad
 2/18/2020 3:17:12 PM

Quant Time: Feb 18 06:50:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 10 16:11:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	81767	20.00	ng	-0.01
21) Naphthalene-d8	10.69	136	345390	20.00	ng	-0.01
39) Acenaphthene-d10	14.53	164	222156	20.00	ng	-0.01
64) Phenanthrene-d10	17.27	188	478431	20.00	ng	-0.01
76) Chrysene-d12	21.52	240	456350	20.00	ng	-0.02
87) Perylene-d12	24.60	264	488491	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	435430	93.98	ng	0.00
7) Phenol-d6	7.06	99	578226	92.94	ng	-0.01
23) Nitrobenzene-d5	9.05	82	346846	56.69	ng	-0.01
42) 2,4,6-Tribromophenol	16.02	330	222391	85.27	ng	-0.01
45) 2-Fluorobiphenyl	13.15	172	794716	59.90	ng	-0.01
79) Terphenyl-d14	19.89	244	1195384	53.88	ng	0.00
Target Compounds						
71) Phenanthrene	17.31	178	194544	8.40	ng	95
75) Fluoranthene	19.33	202	341686	12.75	ng	96
78) Pyrene	19.69	202	300023	10.24	ng	95
81) Benzo(a)anthracene	21.50	228	174945	6.22	ng	96
83) Chrysene	21.56	228	164615	6.06	ng	95
86) Indeno(1,2,3-cd)pyrene	28.08	276	117052	3.30	ng	95
88) Benzo(b)fluoranthene	23.63	252	240104	8.53	ng	98
89) Benzo(k)fluoranthene	23.68	252	86941m	3.17	ng	
90) Benzo(a)pyrene	24.45	252	167677	6.30	ng	97
92) Benzo(g,h,i)perylene	29.16	276	115765	4.39	ng	99

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

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