

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
 Data File : BG044435.D
 Acq On : 14 Feb 2020 2:31
 Operator : CG/JU
 Sample : L1385-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HD-02-021220

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:45:44 PM

Quant Time: Feb 14 10:27:51 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	7.91	152	95385	20.00	ng	0.00
21) Naphthalene-d8	10.70	136	406289	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	246480	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	497204	20.00	ng	0.00
76) Chrysene-d12	21.54	240	452813	20.00	ng	0.00
87) Perylene-d12	24.63	264	478389	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	277823	51.40	ng	0.00
7) Phenol-d6	7.08	99	375443	51.73	ng	0.00
23) Nitrobenzene-d5	9.06	82	227362	31.59	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	128707	44.48	ng	0.00
45) 2-Fluorobiphenyl	13.16	172	491275	33.38	ng	0.00
79) Terphenyl-d14	19.90	244	629938	28.61	ng	0.00

Target Compounds				Qvalue		
37) 2-Methylnaphthalene	12.37	142	32541	2.223	ng	97
52) Acenaphthene	14.60	154	64276	4.779	ng	96
55) Dibenzofuran	14.95	168	118910	5.839	ng	96
58) Fluorene	15.59	166	149121	9.297	ng	100
71) Phenanthrene	17.33	178	932001	38.710	ng	99
72) Anthracene	17.42	178	321058	13.488	ng	95
73) Carbazole	17.69	167	88928	4.053	ng	97
75) Fluoranthene	19.35	202	1007515	36.174	ng	99
78) Pyrene	19.70	202	818477	28.146	ng	98
81) Benzo(a)anthracene	21.52	228	460699	16.508	ng	97
83) Chrysene	21.58	228	385630	14.296	ng	97
86) Indeno(1,2,3-cd)pyrene	28.14	276	148253	4.213	ng	# 90
88) Benzo(b)fluoranthene	23.66	252	453415	16.448	ng	98
89) Benzo(k)fluoranthene	23.71	252	185794m	6.915	ng	
90) Benzo(a)pyrene	24.48	252	335617	12.877	ng	96
92) Benzo(g,h,i)perylene	29.23	276	128264	4.967	ng	95

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

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