

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044658.D
 Acq On : 3 Mar 2020 9:23
 Operator : CG/JU
 Sample : L1369-01DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PL-02-022820DL

Manual Integrations
 APPROVED

mohammad
 3/4/2020 2:48:25 PM

Quant Time: Mar 03 18:28:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 24 16:11:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	87665	20.00	ng	-0.07
21) Naphthalene-d8	10.61	136	393163	20.00	ng	-0.07
39) Acenaphthene-d10	14.46	164	245242	20.00	ng	-0.06
64) Phenanthrene-d10	17.21	188	488282	20.00	ng	-0.06
76) Chrysene-d12	21.44	240	421086	20.00	ng	-0.06
87) Perylene-d12	24.46	264	482763	20.00	ng	-0.11

System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	39407	7.21	ng	-0.07
7) Phenol-d6	6.99	99	52688	7.04	ng	-0.06
23) Nitrobenzene-d5	8.97	82	32029	4.20	ng	-0.06
42) 2,4,6-Tribromophenol	15.95	330	18541	5.33	ng	-0.06
45) 2-Fluorobiphenyl	13.08	172	82855	4.84	ng	-0.06
79) Terphenyl-d14	19.83	244	117932	5.30	ng	-0.06

Target Compounds				Qvalue		
31) Naphthalene	10.66	128	56543	2.636	ng	100
37) 2-Methylnaphthalene	12.28	142	42416	2.675	ng	95
38) 1-Methylnaphthalene	12.49	142	41836	2.777	ng	96
52) Acenaphthene	14.52	154	35084	2.343	ng	98
55) Dibenzofuran	14.86	168	63139	2.750	ng	98
58) Fluorene	15.51	166	108560	5.964	ng	97
71) Phenanthrene	17.25	178	649354	24.021	ng	100
72) Anthracene	17.34	178	127816	4.798	ng	98
75) Fluoranthene	19.26	202	625366	19.542	ng	99
78) Pyrene	19.62	202	598624	19.584	ng	99
81) Benzo(a)anthracene	21.42	228	286750	9.689	ng	99
83) Chrysene	21.48	228	256818	8.975	ng	97
86) Indeno(1,2,3-cd)pyrene	27.86	276	157929	4.301	ng	96
88) Benzo(b)fluoranthene	23.51	252	324643	10.228	ng	99
89) Benzo(k)fluoranthene	23.56	252	106982m	3.474	ng	
90) Benzo(a)pyrene	24.32	252	252386	8.463	ng	98
92) Benzo(a,h,i)perylene	28.93	276	154007	5.212	ng	97

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

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