

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021420\
 Data File : BG044448.D
 Acq On : 14 Feb 2020 21:15
 Operator : CG/JU
 Sample : L1509-03DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AOC-3-SP-DDL

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:48:43 PM

Quant Time: Feb 17 00:27:36 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	77733	20.00	ng	-0.01
21) Naphthalene-d8	10.69	136	342236	20.00	ng	-0.01
39) Acenaphthene-d10	14.53	164	225336	20.00	ng	-0.01
64) Phenanthrene-d10	17.28	188	464846	20.00	ng	-0.01
76) Chrysene-d12	21.52	240	425102	20.00	ng	-0.02
87) Perylene-d12	24.60	264	465241	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	81557	18.52	ng	0.00
7) Phenol-d6	7.07	99	111159	18.79	ng	-0.01
23) Nitrobenzene-d5	9.05	82	65769	10.85	ng	-0.01
42) 2,4,6-Tribromophenol	16.02	330	43087	16.29	ng	-0.01
45) 2-Fluorobiphenyl	13.15	172	154784	11.50	ng	-0.01
79) Terphenyl-d14	19.89	244	217021	10.50	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	10.74	128	39093	2.354	ng	97
37) 2-Methylnaphthalene	12.35	142	34981	2.837	ng	100
38) 1-Methylnaphthalene	12.57	142	93246	8.023	ng	99
49) Acenaphthylene	14.25	152	79223	4.176	ng	96
52) Acenaphthene	14.59	154	102613	8.345	ng	97
58) Fluorene	15.58	166	105478	7.193	ng	99
71) Phenanthrene	17.32	178	521067	23.149	ng	98
72) Anthracene	17.41	178	189185	8.501	ng	96
75) Fluoranthene	19.33	202	570365	21.904	ng	99
78) Pyrene	19.69	202	748664	27.423	ng	96
80) Butylbenzylphthalate	20.59	149	688442	55.337	ng	98
81) Benzo(a)anthracene	21.50	228	336501	12.844	ng	98
83) Chrysene	21.57	228	311871	12.315	ng	97
84) Bis(2-ethylhexyl)phthalate	21.43	149	47474	2.772	ng	97
86) Indeno(1,2,3-cd)pyrene	28.08	276	122995	3.723	ng	96
88) Benzo(b)fluoranthene	23.64	252	273491	10.202	ng	97
89) Benzo(k)fluoranthene	23.69	252	101853m	3.898	ng	
90) Benzo(a)pyrene	24.46	252	252303	9.954	ng	98
92) Benzo(a,h,i)perylene	29.16	276	121647	4.844	ng	96

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

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