

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044661.D
 Acq On : 3 Mar 2020 11:20
 Operator : CG/JU
 Sample : L1743-08DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-3DL

Manual Integrations
 APPROVED

mohammad
 3/4/2020 2:48:31 PM

Quant Time: Mar 03 18:47:39 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	7.80	152	91367m	20.00	ng	-0.07
21) Naphthalene-d8	10.61	136	374072	20.00	ng	-0.07
39) Acenaphthene-d10	14.46	164	228851	20.00	ng	-0.06
64) Phenanthrene-d10	17.21	188	449445	20.00	ng	-0.06
76) Chrysene-d12	21.44	240	390956	20.00	ng	-0.06
87) Perylene-d12	24.46	264	452064	20.00	ng	-0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	102686	18.03	ng	-0.06
7) Phenol-d6	6.98	99	134136	17.21	ng	-0.07
23) Nitrobenzene-d5	8.96	82	80221	11.05	ng	-0.07
42) 2,4,6-Tribromophenol	15.95	330	47098	14.51	ng	-0.06
45) 2-Fluorobiphenyl	13.08	172	190720	11.93	ng	-0.06
79) Terphenyl-d14	19.83	244	255922	12.39	ng	-0.06
Target Compounds						
71) Phenanthrene	17.25	178	557572	22.408	ng	Qvalue 100
72) Anthracene	17.33	178	115368	4.705	ng	99
75) Fluoranthene	19.26	202	917289	31.141	ng	99
78) Pyrene	19.62	202	813931	28.680	ng	100
81) Benzo(a)anthracene	21.42	228	438612	15.963	ng	97
83) Chrysene	21.48	228	407793	15.350	ng	98
84) Bis(2-ethylhexyl)phthalate	21.35	149	785128	45.901	ng	99
86) Indeno(1,2,3-cd)pyrene	27.87	276	246686	7.235	ng	94
88) Benzo(b)fluoranthene	23.52	252	544275	18.312	ng	97
89) Benzo(k)fluoranthene	23.57	252	194141m	6.732	ng	
90) Benzo(a)pyrene	24.32	252	406126	14.543	ng	98
91) Dibenzo(a,h)anthracene	27.92	278	59308	2.147	ng	92
92) Benzo(a,h,i)perylene	28.93	276	236873	8.560	ng	98

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

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