

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040820\
 Data File : BG044976.D
 Acq On : 8 Apr 2020 14:38
 Operator : CG/JU
 Sample : L2129-41DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3DL

Manual Integrations
 APPROVED

mohammad
 4/10/2020 7:56:03 AM

Quant Time: Apr 08 15:28:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 08 13:01:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	94304	20.00	ng	0.00
21) Naphthalene-d8	10.84	136	392475	20.00	ng	0.00
39) Acenaphthene-d10	14.67	164	274059	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	586571	20.00	ng	0.00
76) Chrysene-d12	21.69	240	492399	20.00	ng	0.00
87) Perylene-d12	24.89	264	531120	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	187988	31.03	ng	0.00
7) Phenol-d6	7.19	99	283698	32.23	ng	-0.01
23) Nitrobenzene-d5	9.19	82	184176	20.59	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	129694	36.14	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	450945	23.56	ng	0.00
79) Terphenyl-d14	20.02	244	593288	22.54	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.12	163	46989	2.153	ng	98
71) Phenanthrene	17.46	178	587367	18.739	ng	98
72) Anthracene	17.54	178	64083	2.073	ng	98
75) Fluoranthene	19.47	202	1098028	29.420	ng	99
78) Pyrene	19.83	202	1099267	30.429	ng	99
81) Benzo(a)anthracene	21.66	228	449975	12.691	ng	97
83) Chrysene	21.73	228	512694	15.138	ng	97
86) Indeno(1,2,3-cd)pyrene	28.52	276	333869	7.519	ng	# 97
88) Benzo(b)fluoranthene	23.88	252	630160	17.972	ng	99
89) Benzo(k)fluoranthene	23.94	252	200792m	6.051	ng	
90) Benzo(a)pyrene	24.74	252	452445	13.790	ng	95
91) Dibenzo(a,h)anthracene	28.59	278	95691m	2.956	ng	
92) Benzo(a,h,i)perylene	29.65	276	323719	9.899	ng	# 91

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

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