

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
 Data File : BG045469.D
 Acq On : 26 May 2020 22:59
 Operator : CG/JU
 Sample : L2744-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM42-COMP-2020-0-6

Quant Time: May 27 02:32:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 14:16:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	91571	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	368544	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	247392	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	529790	20.00	ng	0.00
76) Chrysene-d12	21.61	240	484261	20.00	ng	0.00
87) Perylene-d12	24.76	264	530904	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	419448	89.52	ng	0.00
7) Phenol-d6	7.18	99	648909	97.30	ng	0.00
23) Nitrobenzene-d5	9.12	82	468614	69.34	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	309272	97.75	ng	0.00
45) 2-Fluorobiphenyl	13.23	172	1077018	73.84	ng	0.00
79) Terphenyl-d14	19.97	244	1543516	74.34	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.06	163	139508	8.22	ng	98
71) Phenanthrene	17.39	178	111394	4.82	ng	98
75) Fluoranthene	19.40	202	209626	7.13	ng	96
78) Pyrene	19.76	202	179904	6.52	ng	98
81) Benzo(a)anthracene	21.59	228	99597	3.69	ng	98
83) Chrysene	21.65	228	91826	3.54	ng	94
86) Indeno(1,2,3-cd)pyrene	28.33	276	71248	2.10	ng	# 87
88) Benzo(b)fluoranthene	23.77	252	124562	4.37	ng	# 97
90) Benzo(a)pyrene	24.61	252	87974	3.32	ng	# 96
92) Benzo(g,h,i)perylene	29.43	276	61906	2.32	ng	96

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

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