

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
 Data File : BG045476.D
 Acq On : 27 May 2020 14:53
 Operator : CG/JU
 Sample : L2745-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM23-COMP-2020-0-6

Quant Time: Jun 03 06:11:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 13:40:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	92659	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	375858	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	265703	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	580602	20.00	ng	0.00
76) Chrysene-d12	21.60	240	526505	20.00	ng	0.00
87) Perylene-d12	24.75	264	575260	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.55	112	320428	67.58	ng	0.00
7) Phenol-d6	7.17	99	512101	75.89	ng	0.00
23) Nitrobenzene-d5	9.11	82	361288	52.42	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	259528	76.38	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	869435	55.50	ng	0.00
79) Terphenyl-d14	19.96	244	1298086	57.50	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.05	163	122721	6.733	ng	96
71) Phenanthrene	17.39	178	78029	3.078	ng	# 95
75) Fluoranthene	19.40	202	203118	6.300	ng	99
78) Pyrene	19.76	202	191182	6.370	ng	99
81) Benzo(a)anthracene	21.59	228	115242	3.929	ng	98
83) Chrysene	21.65	228	105093	3.726	ng	97
88) Benzo(b)fluoranthene	23.76	252	168177	5.451	ng	98
90) Benzo(a)pyrene	24.60	252	114507	3.985	ng	# 97
92) Benzo(g,h,i)perylene	29.43	276	86056	2.980	ng	97

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

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