

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050720\
 Data File : BG045286.D
 Acq On : 8 May 2020 1:59
 Operator : CG/JU
 Sample : L2530-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RO-14

Manual Integrations
 APPROVED

mohammad
 5/8/2020 1:00:21 PM

Quant Time: May 08 04:32:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 12:51:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	71829	20.00	ng	0.00
21) Naphthalene-d8	10.79	136	292155	20.00	ng	0.00
39) Acenaphthene-d10	14.62	164	207963	20.00	ng	0.00
64) Phenanthrene-d10	17.37	188	481005	20.00	ng	0.00
76) Chrysene-d12	21.63	240	447339	20.00	ng	0.00
87) Perylene-d12	24.81	264	489429	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	530410	121.91	ng	0.00
7) Phenol-d6	7.15	99	776698	120.15	ng	0.00
23) Nitrobenzene-d5	9.14	82	537058	83.88	ng	0.00
42) 2,4,6-Tribromophenol	16.11	330	398898	124.16	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	1233497	86.97	ng	0.00
79) Terphenyl-d14	19.99	244	1896327	92.39	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.07	163	122100	7.211	ng	97
71) Phenanthrene	17.41	178	182115	7.368	ng	95
75) Fluoranthene	19.42	202	304648	5.002	ng	96
78) Pyrene	19.78	202	258586	8.385	ng	99
81) Benzo(a)anthracene	21.62	228	135205	4.663	ng	98
83) Chrysene	21.68	228	137769m	4.945	ng	
86) Indeno(1,2,3-cd)pyrene	28.39	276	89363	2.416	ng	94
88) Benzo(b)fluoranthene	23.80	252	184393	6.015	ng	99
89) Benzo(k)fluoranthene	23.86	252	70473m	2.417	ng	
90) Benzo(a)pyrene	24.65	252	126398m	4.367	ng	
92) Benzo(g,h,i)perylene	29.51	276	84508	2.890	ng	# 96

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

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