

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110519\
 Data File : BG043513.D
 Acq On : 5 Nov 2019 18:28
 Operator : JU
 Sample : K5602-04RX
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20190941-AMENDED-COMPOSITE-

Manual Integrations
 APPROVED

mohammad
 11/6/2019 8:41:18 AM

Quant Time: Nov 06 02:25:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 04 15:22:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	34373	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	132394	20.00	ng	0.00
39) Acenaphthene-d10	14.64	164	94902	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	229201	20.00	ng	0.00
76) Chrysene-d12	21.65	240	253028	20.00	ng	0.00
87) Perylene-d12	24.85	264	300603	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	2369	1.26	ng	0.01
7) Phenol-d6	7.20	99	32849	12.17	ng	0.00
23) Nitrobenzene-d5	9.17	82	184000	71.65	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	1309	0.72	ng	0.01
45) 2-Fluorobiphenyl	13.26	172	456424	66.46	ng	0.00
79) Terphenyl-d14	20.00	244	879890	65.24	ng	0.00
Target Compounds						
10) Phenol	7.23	94	7236	2.934	ng	Qvalue 89
50) Dimethylphthalate	14.09	163	96375	13.111	ng	98
71) Phenanthrene	17.42	178	38161	3.251	ng	96
72) Anthracene	17.52	178	64184	5.466	ng	97
75) Fluoranthene	19.44	202	93998	6.143	ng	99
78) Pyrene	19.80	202	96788	6.180	ng	94
81) Benzo(a)anthracene	21.63	228	136418	8.607	ng	98
83) Chrysene	21.70	228	142933	9.076	ng	97
84) Bis(2-ethylhexyl)phthalate	21.54	149	18118	2.149	ng	94
86) Indeno(1,2,3-cd)pyrene	28.48	276	44969	2.275	ng	# 79
88) Benzo(b)fluoranthene	23.83	252	115453	6.781	ng	98
89) Benzo(k)fluoranthene	23.90	252	45397m	2.649	ng	
90) Benzo(a)pyrene	24.70	252	84475	5.196	ng	98
92) Benzo(a,h,i)perylene	29.62	276	43762	2.668	ng	# 90

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

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