

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082819\
 Data File : BG042550.D
 Acq On : 29 Aug 2019 2:40
 Operator : HP/JU
 Sample : K4575-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S701B-N-0.0-0.5-082719

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:48:34 PM

Quant Time: Aug 29 07:57:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	35229	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	137299	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	108367	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	276219	20.00	ng	0.00
76) Chrysene-d12	21.68	240	306021	20.00	ng	-0.01
87) Perylene-d12	24.93	264	363241	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	161201	92.67	ng	0.00
7) Phenol-d6	7.16	99	216027	91.94	ng	-0.01
23) Nitrobenzene-d5	9.16	82	120046	60.42	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	158916	103.17	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	367636	57.38	ng	0.00
79) Terphenyl-d14	20.02	244	721014	50.94	ng	0.00
Target Compounds						
10) Phenol	7.19	94	12185	5.101	ng	78
50) Dimethylphthalate	14.11	163	35605	4.554	ng	98
71) Phenanthrene	17.45	178	28498	2.077	ng	98
75) Fluoranthene	19.46	202	97682	5.834	ng	94
78) Pyrene	19.83	202	81496	4.344	ng	97
81) Benzo(a)anthracene	21.67	228	42506	2.283	ng	98
83) Chrysene	21.73	228	51842	2.888	ng	100
88) Benzo(b)fluoranthene	23.89	252	82765	4.145	ng	# 96
90) Benzo(a)pyrene	24.77	252	52928	2.793	ng	99
92) Benzo(g,h,i)perylene	29.77	276	46759m	2.437	ng	

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

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