

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042561.D
 Acq On : 29 Aug 2019 12:25
 Operator : HP/JU
 Sample : K4521-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PX-05

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 7:57:34 PM

Quant Time: Aug 29 13:15:14 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	7.99	152	33368	20.00	ng	-0.01
21) Naphthalene-d8	10.81	136	116968	20.00	ng	-0.01
39) Acenaphthene-d10	14.66	164	81012	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	196720	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	269900	20.00	ng	-0.01
87) Perylene-d12	24.93	264	330245	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	156072	94.73	ng	0.00
7) Phenol-d6	7.16	99	205592	92.38	ng	-0.01
23) Nitrobenzene-d5	9.16	82	117499	69.42	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	143803	124.89	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	346751	72.39	ng	0.00
79) Terphenyl-d14	20.02	244	776205	62.17	ng	0.00
Target Compounds						
10) Phenol	7.19	94	9455	4.179	ng	Qvalue 84
50) Dimethylphthalate	14.10	163	27072	4.631	ng	# 99
71) Phenanthrene	17.45	178	123508	12.640	ng	98
72) Anthracene	17.54	178	28132	2.884	ng	96
75) Fluoranthene	19.46	202	192442	16.137	ng	96
78) Pyrene	19.82	202	169262	10.229	ng	96
81) Benzo(a)anthracene	21.67	228	109129	6.647	ng	98
83) Chrysene	21.73	228	92762	5.858	ng	97
86) Indeno(1,2,3-cd)pyrene	28.62	276	70718	3.286	ng	# 96
88) Benzo(b)fluoranthene	23.90	252	131940	7.267	ng	# 7
89) Benzo(k)fluoranthene	23.96	252	37565m	2.153	ng	
90) Benzo(a)pyrene	24.77	252	93339	5.418	ng	# 97
92) Benzo(a,h,i)perylene	29.78	276	54893	3.146	ng	94

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

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