

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042568.D
 Acq On : 29 Aug 2019 16:54
 Operator : HP/JU
 Sample : K4573-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S702A-N-0.0-0.5-082719

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 7:57:50 PM

Quant Time: Aug 29 17:46:37 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	28128	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	112348	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	90649	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	225048	20.00	ng	0.00
76) Chrysene-d12	21.69	240	252154	20.00	ng	0.00
87) Perylene-d12	24.94	264	300819	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	150773	108.56	ng	0.00
7) Phenol-d6	7.16	99	205559	109.57	ng	0.00
23) Nitrobenzene-d5	9.17	82	117432	72.23	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	163019	126.53	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	417413	77.88	ng	0.00
79) Terphenyl-d14	20.03	244	867109	74.34	ng	0.00
Target Compounds						
10) Phenol	7.19	94	10758	5.640	ng	Qvalue # 75
32) Benzoic acid	10.19	122	4167m	11.522	ng	
50) Dimethylphthalate	14.10	163	36757	5.620	ng	100
71) Phenanthrene	17.45	178	45239	4.047	ng	98
75) Fluoranthene	19.47	202	135728	9.949	ng	95
78) Pyrene	19.83	202	119836	7.752	ng	97
81) Benzo(a)anthracene	21.67	228	65156	4.248	ng	97
83) Chrysene	21.74	228	78981	5.339	ng	98
86) Indeno(1,2,3-cd)pyrene	28.66	276	49813	2.478	ng	97
88) Benzo(b)fluoranthene	23.91	252	112211	6.785	ng	99
89) Benzo(k)fluoranthene	23.97	252	41540m	2.613	ng	
90) Benzo(a)pyrene	24.78	252	73062	4.656	ng	97
92) Benzo(a,h,i)perylene	29.81	276	49435	3.111	ng	98

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

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