

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082019\
 Data File : BG042369.D
 Acq On : 20 Aug 2019 22:31
 Operator : HP/JU
 Sample : K4388-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T4-D-(0-2)

Manual Integrations
 APPROVED

mohammad
 8/22/2019 12:49:17 PM

Quant Time: Aug 21 05:39:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 13:40:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	78394	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	301111	20.00	ng	0.00
39) Acenaphthene-d10	14.67	164	206896	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	403435	20.00	ng	0.00
76) Chrysene-d12	21.69	240	409437	20.00	ng	0.00
87) Perylene-d12	24.94	264	483856	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	347327	89.77	ng	0.00
7) Phenol-d6	7.17	99	491192	93.47	ng	0.00
23) Nitrobenzene-d5	9.17	82	277813	64.89	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	250393	88.86	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	735858	60.18	ng	0.00
79) Terphenyl-d14	20.03	244	1022524	54.70	ng	0.00

Target Compounds				Qvalue		
15) Benzyl Alcohol	8.25	79	11469	3.173	ng	99
50) Dimethylphthalate	14.11	163	39487	2.686	ng	98
71) Phenanthrene	17.46	178	91100	4.534	ng	99
75) Fluoranthene	19.47	202	218477	9.017	ng	99
78) Pyrene	19.83	202	204740	8.127	ng	97
81) Benzo(a)anthracene	21.68	228	121348	4.826	ng	98
83) Chrysene	21.74	228	120464	5.008	ng	96
84) Bis(2-ethylhexyl)phthalate	21.58	149	55354	3.976	ng	97
86) Indeno(1,2,3-cd)pyrene	28.63	276	88930	2.769	ng	# 93
88) Benzo(b)fluoranthene	23.91	252	179730	6.758	ng	# 95
89) Benzo(k)fluoranthene	23.97	252	54957m	2.114	ng	
90) Benzo(a)pyrene	24.78	252	121659	4.774	ng	# 94
92) Benzo(a,h,i)perylene	29.79	276	88649	3.499	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082019\
Data File : BG042369.D
Acq On : 20 Aug 2019 22:31
Operator : HP/JU
Sample : K4388-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
T4-D-(0-2)

Manual Integrations
APPROVED

mohammad
8/22/2019 12:49:17 PM

Quant Time: Aug 21 05:39:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 13:40:37 2019
Response via : Initial Calibration

