

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020620\
 Data File : BG044328.D
 Acq On : 6 Feb 2020 18:34
 Operator : CG/JU
 Sample : L1408-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SHORE-RD-PATH-BH-01-B

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:17:03 AM

Quant Time: Feb 06 22:23:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 30 16:05:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	88705	20.00	ng	0.00
21) Naphthalene-d8	10.71	136	374134	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	253450	20.00	ng	0.00
64) Phenanthrene-d10	17.30	188	541528	20.00	ng	0.00
76) Chrysene-d12	21.54	240	472369	20.00	ng	0.00
87) Perylene-d12	24.63	264	533056	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	629509	125.24	ng	0.00
7) Phenol-d6	7.08	99	846174	125.37	ng	0.00
23) Nitrobenzene-d5	9.07	82	514472	77.63	ng	0.00
42) 2,4,6-Tribromophenol	16.04	330	350208	117.70	ng	0.00
45) 2-Fluorobiphenyl	13.17	172	1211271	80.03	ng	0.00
79) Terphenyl-d14	19.91	244	1646816	71.71	ng	0.00
Target Compounds						
10) Phenol	7.11	94	14680	2.198	ng	Qvalue # 68
50) Dimethylphthalate	14.00	163	104776	5.751	ng	98
71) Phenanthrene	17.34	178	154149	5.878	ng	97
72) Anthracene	17.42	178	71596	2.762	ng	94
75) Fluoranthene	19.35	202	432587	14.260	ng	96
78) Pyrene	19.70	202	424520	13.994	ng	96
81) Benzo(a)anthracene	21.52	228	252196	8.663	ng	98
83) Chrysene	21.58	228	206138	7.325	ng	96
86) Indeno(1,2,3-cd)pyrene	28.12	276	100148	2.728	ng	95
88) Benzo(b)fluoranthene	23.66	252	237836	7.743	ng	98
89) Benzo(k)fluoranthene	23.71	252	81992m	2.739	ng	
90) Benzo(a)pyrene	24.49	252	186199	6.411	ng	99
92) Benzo(a,h,i)perylene	29.20	276	94528	3.285	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020620\
Data File : BG044328.D
Acq On : 6 Feb 2020 18:34
Operator : CG/JU
Sample : L1408-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SHORE-RD-PATH-BH-01-B

Manual Integrations
APPROVED

mohammad
2/10/2020 8:17:03 AM

Quant Time: Feb 06 22:23:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 30 16:05:09 2020
Response via : Initial Calibration

