

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082020\
 Data File : BP003062.D
 Acq On : 20 Aug 2020 13:08
 Operator : CG/JU
 Sample : L3714-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WHITEHORSE-CONCRETE

Quant Time: Aug 20 14:52:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 14:07:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	264263	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1046213	20.00	ng	-0.01
39) Acenaphthene-d10	14.32	164	585424	20.00	ng	-0.01
64) Phenanthrene-d10	17.07	188	1412017	20.00	ng	-0.01
76) Chrysene-d12	21.16	240	1606605	20.00	ng	-0.01
86) Perylene-d12	23.40	264	2029630	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.29	112	36142	2.09	ng	0.00
7) Phenol-d6	6.86	99	118067	4.93	ng	-0.01
23) Nitrobenzene-d5	8.82	82	921432	47.70	ng	-0.01
42) 2,4,6-Tribromophenol	15.81	330	18385	2.53	ng	-0.01
45) 2-Fluorobiphenyl	12.94	172	2699579	63.00	ng	-0.01
79) Terphenyl-d14	19.65	244	3483874	43.41	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
25) Isophorone	9.39	82	114299	2.754	ng	99
50) Dimethylphthalate	13.77	163	201335	4.397	ng	99
71) Phenanthrene	17.11	178	417658	5.044	ng	97
72) Anthracene	17.20	178	204540	2.527	ng	98
75) Fluoranthene	19.09	202	603150	6.322	ng	98
78) Pyrene	19.44	202	491869	4.379	ng	98
81) Benzo(a)anthracene	21.14	228	356013	3.253	ng	98
83) Chrysene	21.20	228	292114	2.830	ng	97
88) Benzo(b)fluoranthene	22.73	252	365168	2.550	ng	99
90) Benzo(a)pyrene	23.30	252	318103	2.458	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082020\
Data File : BP003062.D
Acq On : 20 Aug 2020 13:08
Operator : CG/JU
Sample : L3714-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
WHITEHORSE-CONCRETE

Quant Time: Aug 20 14:52:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 17 14:07:35 2020
Response via : Initial Calibration

