

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081920\
 Data File : BP003044.D
 Acq On : 19 Aug 2020 21:46
 Operator : CG/JU
 Sample : L3712-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CHRT-27137

Quant Time: Aug 20 09:36:43 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	354903	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1438838	20.00	ng	-0.01
39) Acenaphthene-d10	14.32	164	759257	20.00	ng	0.00
64) Phenanthrene-d10	17.09	188	890059	20.00	ng	0.00
76) Chrysene-d12	21.17	240	1438103	20.00	ng	0.00
86) Perylene-d12	23.41	264	1731693	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.29	112	1583487	68.29	ng	0.00
7) Phenol-d6	6.86	99	1941496	60.31	ng	0.00
23) Nitrobenzene-d5	8.82	82	1158485	43.61	ng	-0.01
42) 2,4,6-Tribromophenol	15.82	330	686148	72.71	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	2897224	52.14	ng	-0.01
79) Terphenyl-d14	19.66	244	2638018	36.72	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	13.78	163	363388	6.119	ng	# 90
71) Phenanthrene	17.13	178	399797	7.660	ng	# 63
75) Fluoranthene	19.11	202	592165	9.847	ng	# 88
78) Pyrene	19.46	202	520642	5.179	ng	# 94
81) Benzo(a)anthracene	21.15	228	304065	3.104	ng	# 97
83) Chrysene	21.20	228	372995	4.037	ng	# 96
85) Di-n-octyl phthalate	21.97	149	340284	3.723	ng	# 99
88) Benzo(b)fluoranthene	22.73	252	531521	4.350	ng	# 97
90) Benzo(a)pyrene	23.31	252	343561	3.111	ng	# 99
92) Benzo(g,h,i)perylene	26.38	276	238908	2.093	ng	# 98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081920\
Data File : BP003044.D
Acq On : 19 Aug 2020 21:46
Operator : CG/JU
Sample : L3712-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27137

Quant Time: Aug 20 09:36:43 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

