

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011520\
 Data File : BP001617.D
 Acq On : 15 Jan 2020 19:40
 Operator : JU
 Sample : L1114-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RBR-200057-27

Quant Time: Jan 16 07:16:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 21:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	34132	20.00	ng	0.00
21) Naphthalene-d8	10.41	136	123619	20.00	ng	0.00
39) Acenaphthene-d10	14.28	164	85142	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	186835	20.00	ng	0.00
76) Chrysene-d12	21.14	240	180682	20.00	ng	-0.01
87) Perylene-d12	23.38	264	191624	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	168625	96.78	ng	0.00
7) Phenol-d6	6.83	99	238686	85.71	ng	0.00
23) Nitrobenzene-d5	8.78	82	169528	59.93	ng	0.00
42) 2,4,6-Tribromophenol	15.78	330	95157	73.42	ng	-0.01
45) 2-Fluorobiphenyl	12.90	172	350785	60.58	ng	0.00
79) Terphenyl-d14	19.63	244	571132	57.82	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.85	94	6025	2.092	ng	# 66
50) Dimethylphthalate	13.75	163	36622	5.222	ng	99
70) Pentachlorophenol	16.70	266	24609	18.197	ng	96
71) Phenanthrene	17.09	178	42484	4.181	ng	100
75) Fluoranthene	19.07	202	90227	6.749	ng	99
78) Pyrene	19.42	202	71904	5.417	ng	# 96
81) Benzo(a)anthracene	21.13	228	41887	3.329	ng	92
83) Chrysene	21.18	228	37185	3.032	ng	# 93
88) Benzo(b)fluoranthene	22.71	252	47644	3.946	ng	# 90
90) Benzo(a)pyrene	23.28	252	28376	2.475	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011520\
Data File : BP001617.D
Acq On : 15 Jan 2020 19:40
Operator : JU
Sample : L1114-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RBR-200057-27

Quant Time: Jan 16 07:16:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 21:52:04 2020
Response via : Initial Calibration

