

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092316\
 Data File : BE092410.D
 Acq On : 23 Sep 2016 10:53
 Operator : UM/SJ
 Sample : H4803-05DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WPDL

Manual Integrations
 APPROVED

sohil
 9/26/2016 5:56:03 PM

Quant Time: Sep 23 14:07:14 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 18:25:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	8501	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	40820	5.00	ng	0.00
12) Acenaphthene-d10	14.81	164	27821	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	66368	5.00	ng	0.02
24) Chrysene-d12	21.75	240	96239	5.00	ng	0.00
31) Perylene-d12	24.12	264	78919	5.00	ng	0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.66	112	22794	11.32	ng	-0.02
5) Phenol-d6	7.33	99	31782	11.07	ng	-0.02
8) Nitrobenzene-d5	9.34	82	20314	6.87	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	11637	11.72	ng	-0.01
14) 2-Fluorobiphenyl	13.43	172	55779	8.47	ng	-0.01
26) Terphenyl-d14	20.17	244	89282	7.48	ng	0.00
Target Compounds						
6) bis(2-Chloroethyl)ether	7.59	93	31102	13.66	ng	# 27
9) Naphthalene	10.99	128	14622	1.65	ng	# 96
10) Hexachlorobutadiene	11.28	225	9538	6.86	ng	99
11) 2-Methylnaphthalene	12.62	142	37470	6.41	ng	95
15) Acenaphthylene	14.53	152	616677	15.31	ng	100
16) Acenaphthene	14.88	154	39999	6.34	ng	96
17) Fluorene	15.87	166	129536	16.19	ng	99
19) Hexachlorobenzene	16.89	284	22745	8.01	ng	# 65
22) Anthracene	17.69	178	79684	5.43	ng	99
23) Fluoranthene	19.61	202	1081155	14.92	ng	98
27) Benzo(a)anthracene	21.72	228	338008m	3.60	ng	
28) Chrysene	21.77	228	613260m	7.14	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	39320	4.87	ng	# 74
30) Indeno(1,2,3-cd)pyrene	26.62	276	446450	4.90	ng	95
32) Benzo(b)fluoranthene	23.38	252	124355	6.51	ng	# 96
34) Benzo(a)pyrene	24.01	252	227469	12.14	ng	# 94
36) Benzo(a,h,i)perylene	27.38	276	783762	10.63	ng	97

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092316\
Data File : BE092410.D
Acq On : 23 Sep 2016 10:53
Operator : UM/SJ
Sample : H4803-05DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PT-BN-WPDL

Manual Integrations
APPROVED

sohil
9/26/2016 5:56:03 PM

Quant Time: Sep 23 14:07:14 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 22 18:25:56 2016
Response via : Initial Calibration

