

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE120817\
 Data File : BE094967.D
 Acq On : 9 Dec 2017 2:12
 Operator : SJ/JU
 Sample : I6740-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 FT-PZ-457S-20171204

Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:18:24 PM

Quant Time: Dec 09 03:15:44 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 13:33:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	7966	0.40	ng	0.00
7) Naphthalene-d8	11.33	136	17190	0.40	ng	0.00
13) Acenaphthene-d10	15.08	164	9665	0.40	ng	0.00
19) Phenanthrene-d10	17.77	188	23772	0.40	ng	0.00
27) Chrysene-d12	21.89	240	24750m	0.40	ng	0.00
34) Perylene-d12	24.56	264	22194	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.95	112	1854	0.15	ng	0.00
5) Phenol-d6	7.60	99	1945	0.10	ng	0.00
8) Nitrobenzene-d5	9.66	82	6076	0.60	ng	0.00
11) 2-Methylnaphthalene-d10	12.86	152	10089	0.37	ng	0.00
14) 2,4,6-Tribromophenol	16.53	330	960	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.71	172	23715	0.57	ng	0.00
25) Fluoranthene-d10	19.76	212	119762	0.37	ng	0.00
29) Terphenyl-d14	20.33	244	27831	0.61	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	11.38	128	22943m	0.114	ng	
12) 2-Methylnaphthalene	12.94	142	3835m	0.077	ng	
17) Acenaphthene	15.14	154	5891	0.167	ng	96
18) Fluorene	16.10	166	4193	0.093	ng	# 79
22) Pentachlorophenol	17.43	266	1731	0.537	ng	# 75
23) Phenanthrene	17.82	178	8815	0.116	ng	97
24) Anthracene	17.91	178	5453	0.068	ng	# 84
26) Fluoranthene	19.79	202	6169	0.063	ng	99
28) Pyrene	20.14	202	4245	0.050	ng	# 93
30) Benzo(a)anthracene	21.85	228	3844	0.051	ng	# 65
31) Chrysene	21.92	228	4168m	0.050	ng	
32) Bis(2-ethylhexyl)phthalate	21.75	149	11401	0.091	ng	# 98
33) Indeno(1,2,3-cd)pyrene	27.43	276	3184	0.046	ng	# 92
35) Benzo(b)fluoranthene	23.73	252	3665	0.045	ng	# 54
36) Benzo(k)fluoranthene	23.78	252	3084	0.037	ng	# 52
37) Benzo(a)pyrene	24.44	252	3093	0.044	ng	# 60
38) Dibenzo(a,h)anthracene	27.46	278	2598	0.040	ng	# 59
39) Benzo(a,h,i)perylene	28.31	276	2865	0.044	ng	# 62

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

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE120817\
Data File : BE094967.D
Acq On : 9 Dec 2017 2:12
Operator : SJ/JU
Sample : I6740-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
FT-PZ-457S-20171204

Manual Integrations
APPROVED

Sohil
12/11/2017 6:18:24 PM

Quant Time: Dec 09 03:15:44 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 13:33:28 2017
Response via : Initial Calibration

