

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111318\
 Data File : BE098213.D
 Acq On : 13 Nov 2018 17:52
 Operator : SJ/JU
 Sample : J5864-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 OLDMANS-1

Manual Integrations
 APPROVED

Sohil
 11/14/2018 5:20:10 PM

Quant Time: Nov 13 18:26:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 13:32:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1117	0.40	ng	0.01
7) Naphthalene-d8	10.68	136	5577	0.40	ng	0.01
13) Acenaphthene-d10	14.54	164	3811	0.40	ng	0.01
19) Phenanthrene-d10	17.28	188	9661	0.40	ng	0.00
27) Chrysene-d12	21.46	240	10517	0.40	ng	0.00
34) Perylene-d12	24.01	264	10067	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	1088	0.35	ng	0.00
5) Phenol-d6	7.05	99	1811	0.36	ng	0.00
8) Nitrobenzene-d5	9.03	82	1707	0.31	ng	0.01
11) 2-Methylnaphthalene-d10	12.28	152	3095	0.32	ng	0.01
14) 2,4,6-Tribromophenol	16.03	330	524	0.32	ng	0.01
15) 2-Fluorobiphenyl	13.16	172	4633	0.29	ng	0.01
25) Fluoranthene-d10	19.32	212	38943	0.32	ng	0.00
29) Terphenyl-d14	19.91	244	7044	0.30	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.73	128	1637	0.029	ng	# 89
16) Acenaphthylene	14.25	152	389	0.022	ng	# 82
23) Phenanthrene	17.33	178	1052	0.044	ng	95
26) Fluoranthene	19.34	202	4670	0.157	ng	99
28) Pyrene	19.71	202	5083	0.176	ng	# 95
30) Benzo(a)anthracene	21.45	228	5347	0.179	ng	# 90
31) Chrysene	21.51	228	4372m	0.144	ng	
32) Bis(2-ethylhexyl)phthalate	21.37	149	14099	0.227	ng	100
33) Indeno(1,2,3-cd)pyrene	26.70	276	2774	0.100	ng	99
35) Benzo(b)fluoranthene	23.23	252	5821	0.204	ng	# 88
36) Benzo(k)fluoranthene	23.28	252	2520m	0.084	ng	
37) Benzo(a)pyrene	23.90	252	4887	0.178	ng	# 88
38) Dibenzo(a,h)anthracene	26.73	278	978m	0.042	ng	
39) Benzo(g,h,i)perylene	27.53	276	2736	0.112	ng	# 88

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

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