

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE030618\
 Data File : BE095710.D
 Acq On : 6 Mar 2018 22:46
 Operator : SJ/JU
 Sample : J1811-06 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 T-6_030518

Manual Integrations
 APPROVED

Sohil
 3/7/2018 12:20:22 PM

Quant Time: Mar 07 02:06:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 12:12:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1413	0.40	ng	0.00
7) Naphthalene-d8	11.27	136	5949	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	3508	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	7888	0.40	ng	0.00
27) Chrysene-d12	21.80	240	7968	0.40	ng	0.00
34) Perylene-d12	24.43	264	7316	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	24	0.01	ng	0.00
5) Phenol-d6	7.57	99	28	0.01	ng	0.01
8) Nitrobenzene-d5	9.61	82	67	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	12.80	152	87	0.01	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	13	0.12	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	140	0.01	ng	0.00
25) Fluoranthene-d10	19.69	212	518	0.01	ng	0.00
29) Terphenyl-d14	20.24	244	135	0.01	ng	-0.01

Target Compounds						Qvalue
9) Naphthalene	11.31	128	3687	0.054	ng	# 95
12) 2-Methylnaphthalene	12.88	142	1550	0.131	ng	99
16) Acenaphthylene	14.73	152	2887	0.147	ng	# 95
17) Acenaphthene	15.06	154	567	0.046	ng	# 77
18) Fluorene	16.03	166	3293	0.215	ng	# 77
23) Phenanthrene	17.75	178	64271	2.607	ng	98
24) Anthracene	17.84	178	17339	0.766	ng	94
26) Fluoranthene	19.72	202	90401	2.980	ng	# 97
28) Pyrene	20.07	202	93214	2.861	ng	# 95
30) Benzo(a)anthracene	21.78	228	45343	1.744	ng	98
31) Chrysene	21.84	228	36630	1.417	ng	97
33) Indeno(1,2,3-cd)pyrene	27.22	276	13788	0.550	ng	# 91
35) Benzo(b)fluoranthene	23.61	252	35161	1.349	ng	# 89
36) Benzo(k)fluoranthene	23.66	252	14919m	0.576	ng	
37) Benzo(a)pyrene	24.30	252	26767m	1.139	ng	
38) Dibenzo(a,h)anthracene	27.23	278	4148	0.198	ng	# 90
39) Benzo(a,h,i)perylene	28.10	276	12203	0.545	ng	# 92

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

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