

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE030618\
 Data File : BE095716.D
 Acq On : 7 Mar 2018 2:21
 Operator : SJ/JU
 Sample : J1811-12 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 T-12_030518

Manual Integrations
 APPROVED

Sohil
 3/7/2018 12:20:33 PM

Quant Time: Mar 07 03:16:59 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	1396	0.40	ng	0.00
7) Naphthalene-d8	11.27	136	5815	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	3434	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	7594	0.40	ng	0.00
27) Chrysene-d12	21.80	240	7890	0.40	ng	0.01
34) Perylene-d12	24.43	264	7231	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.79	112	4	0.00	ng	-0.13
5) Phenol-d6	7.56	99	42	0.01	ng	0.00
8) Nitrobenzene-d5	9.61	82	55	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	12.80	152	85	0.01	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	11	0.12	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	139	0.01	ng	0.00
25) Fluoranthene-d10	19.69	212	558	0.01	ng	0.00
29) Terphenyl-d14	20.24	244	119	0.01	ng	0.00
Target Compounds						
12) 2-Methylnaphthalene	12.88	142	247	0.021	ng	Qvalue # 87
17) Acenaphthene	15.07	154	313	0.026	ng	# 83
18) Fluorene	16.03	166	348	0.023	ng	# 83
23) Phenanthrene	17.75	178	9622	0.405	ng	98
24) Anthracene	17.84	178	1711	0.079	ng	98
26) Fluoranthene	19.72	202	18189	0.623	ng	# 97
28) Pyrene	20.06	202	20291	0.629	ng	96
30) Benzo(a)anthracene	21.78	228	10089	0.392	ng	97
31) Chrysene	21.84	228	9620	0.376	ng	97
32) Bis(2-ethylhexyl)phthalate	21.66	149	7621	0.167	ng	100
33) Indeno(1,2,3-cd)pyrene	27.23	276	5491	0.221	ng	# 92
35) Benzo(b)fluoranthene	23.61	252	11824	0.459	ng	# 91
36) Benzo(k)fluoranthene	23.66	252	4625m	0.181	ng	
37) Benzo(a)pyrene	24.30	252	8260	0.356	ng	# 91
38) Dibenzo(a,h)anthracene	27.24	278	1551	0.075	ng	# 80
39) Benzo(g,h,i)perylene	28.10	276	5542	0.250	ng	# 93

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

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