

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE073118\
 Data File : BE097120.D
 Acq On : 31 Jul 2018 13:38
 Operator : SJ/JU
 Sample : J4211-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LW-07-072618

Manual Integrations
 APPROVED

Sohil
 8/1/2018 4:50:07 PM

Quant Time: Jul 31 15:16:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE072418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 31 10:49:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1573	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	7729	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	4828	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	13813	0.40	ng	0.00
27) Chrysene-d12	20.98	240	15794	0.40	ng	0.00
34) Perylene-d12	23.21	264	15005	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	719	0.16	ng	0.01
5) Phenol-d6	6.61	99	595	0.09	ng	0.01
8) Nitrobenzene-d5	8.53	82	3026	0.45	ng	0.01
11) 2-Methylnaphthalene-d10	11.73	152	4665	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	866	0.54	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	7893	0.47	ng	0.00
25) Fluoranthene-d10	18.81	212	71467	0.52	ng	0.00
29) Terphenyl-d14	19.43	244	14497	0.48	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.09	88	521	0.208	ng	# 69
18) Fluorene	15.08	166	447	0.027	ng	# 77
23) Phenanthrene	16.81	178	24120	0.733	ng	# 98
24) Anthracene	16.89	178	3388	0.115	ng	# 92
26) Fluoranthene	18.84	202	32263	0.873	ng	# 97
28) Pyrene	19.21	202	23834	0.550	ng	# 96
30) Benzo(a)anthracene	20.95	228	5466	0.139	ng	# 91
31) Chrysene	21.00	228	5934	0.141	ng	# 87
32) Bis(2-ethylhexyl)phthalate	20.92	149	8717	0.211	ng	# 99
35) Benzo(b)fluoranthene	22.54	252	3226	0.085	ng	# 71
36) Benzo(k)fluoranthene	22.58	252	1193m	0.027	ng	#
37) Benzo(a)pyrene	23.11	252	1032	0.029	ng	# 15

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

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