

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE030618\
 Data File : BE095709.D
 Acq On : 6 Mar 2018 22:10
 Operator : SJ/JU
 Sample : J1811-05 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 T-5_030518

Manual Integrations
 APPROVED

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

Quant Time: Mar 07 02:04:05 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	1454	0.40	ng	0.00
7) Naphthalene-d8	11.27	136	5795	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	3335	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	7734	0.40	ng	0.00
27) Chrysene-d12	21.80	240	7987	0.40	ng	0.01
34) Perylene-d12	24.43	264	7247	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	52	0.01	ng	0.00
5) Phenol-d6	7.57	99	79	0.01	ng	0.01
8) Nitrobenzene-d5	9.61	82	98	0.02	ng	0.00
11) 2-Methylnaphthalene-d10	12.81	152	144	0.01	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	19	0.13	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	197	0.01	ng	0.00
25) Fluoranthene-d10	19.69	212	1146	0.01	ng	0.00
29) Terphenyl-d14	20.24	244	222	0.01	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	11.31	128	1618	0.024	ng	# 88
12) 2-Methylnaphthalene	12.88	142	395	0.034	ng	# 93
16) Acenaphthylene	14.74	152	626	0.033	ng	# 93
17) Acenaphthene	15.07	154	736	0.063	ng	# 90
18) Fluorene	16.03	166	794	0.054	ng	# 74
23) Phenanthrene	17.75	178	25893	1.071	ng	98
24) Anthracene	17.84	178	5013	0.226	ng	97
26) Fluoranthene	19.72	202	43018	1.446	ng	# 97
28) Pyrene	20.06	202	47989	1.469	ng	96
30) Benzo(a)anthracene	21.78	228	19877	0.763	ng	96
31) Chrysene	21.84	228	17558	0.678	ng	97
32) Bis(2-ethylhexyl)phthalate	21.66	149	964	0.021	ng	# 97
33) Indeno(1,2,3-cd)pyrene	27.23	276	8749	0.348	ng	# 90
35) Benzo(b)fluoranthene	23.61	252	20643	0.800	ng	# 89
36) Benzo(k)fluoranthene	23.66	252	6747m	0.263	ng	
37) Benzo(a)pyrene	24.30	252	14341	0.616	ng	# 92
38) Dibenzo(a,h)anthracene	27.23	278	2246	0.108	ng	# 86
39) Benzo(a,h,i)perylene	28.10	276	8874	0.400	ng	# 90

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

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