

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE030618\
 Data File : BE095712.D
 Acq On : 6 Mar 2018 23:58
 Operator : SJ/JU
 Sample : J1811-08 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 T-8_030518

Manual Integrations
 APPROVED

Sohil
 3/7/2018 12:20:26 PM

Quant Time: Mar 07 02:59:03 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	5812	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	3435	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	7842	0.40	ng	0.00
27) Chrysene-d12	21.80	240	7962	0.40	ng	0.01
34) Perylene-d12	24.42	264	7382	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.92	112	35	0.01	ng	0.00
5) Phenol-d6	7.56	99	43	0.01	ng	0.00
8) Nitrobenzene-d5	9.61	82	71	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	12.80	152	124	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	176	0.01	ng	0.00
25) Fluoranthene-d10	19.69	212	904	0.01	ng	0.00
29) Terphenyl-d14	20.24	244	206	0.01	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	11.31	128	2502	0.037	ng	# 93
12) 2-Methylnaphthalene	12.88	142	684	0.059	ng	# 94
16) Acenaphthylene	14.73	152	1889	0.098	ng	# 95
17) Acenaphthene	15.06	154	743	0.061	ng	# 90
18) Fluorene	16.03	166	2526	0.168	ng	# 77
23) Phenanthrene	17.74	178	46663	1.904	ng	98
24) Anthracene	17.84	178	12992	0.577	ng	94
26) Fluoranthene	19.72	202	78550	2.604	ng	# 97
28) Pyrene	20.06	202	89366	2.745	ng	97
30) Benzo(a)anthracene	21.78	228	46914	1.806	ng	97
31) Chrysene	21.84	228	35989	1.393	ng	96
33) Indeno(1,2,3-cd)pyrene	27.23	276	13027	0.520	ng	# 92
35) Benzo(b)fluoranthene	23.61	252	35866	1.364	ng	# 89
36) Benzo(k)fluoranthene	23.66	252	14690m	0.562	ng	
37) Benzo(a)pyrene	24.31	252	26469	1.117	ng	# 91
38) Dibenzo(a,h)anthracene	27.24	278	4513	0.214	ng	# 91
39) Benzo(a,h,i)perylene	28.10	276	11294	0.500	ng	# 91

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

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