

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110118\
 Data File : BE098151.D
 Acq On : 1 Nov 2018 18:02
 Operator : SJ/JU
 Sample : J5690-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 50

Instrument :
 BNA_E
 ClientSampleId :
 MW-202

Manual Integrations
 APPROVED

Sohil
 11/2/2018 4:10:58 PM

Quant Time: Nov 02 14:13:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 13:00:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	61692	20.00	ng	0.00
7) Naphthalene-d8	10.69	136	257137	20.00	ng	0.03
13) Acenaphthene-d10	14.54	164	170511	20.00	ng	0.00
19) Phenanthrene-d10	17.29	188	344837	20.00	ng	0.01
27) Chrysene-d12	21.47	240	395855	20.00	ng	0.01
34) Perylene-d12	24.02	264	410247	20.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	72225	19.72	ng	0.00
5) Phenol-d6	7.06	99	83894	13.91	ng	0.00
8) Nitrobenzene-d5	9.05	82	287978	52.22	ng	0.03
11) 2-Methylnaphthalene-d10	12.27	152	316	0.03	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	68237	42.26	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	328294	23.42	ng	0.00
25) Fluoranthene-d10	19.33	212	32	0.00	ng	0.02
29) Terphenyl-d14	19.91	244	455431	24.74	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.77	128	40814212	793.930	ng	98
12) 2-Methylnaphthalene	12.42	142	14624365m	1594.068	ng	
17) Acenaphthene	14.61	154	175351	18.770	ng	# 72
18) Fluorene	15.59	166	189923	15.323	ng	# 57
22) Pentachlorophenol	16.94	266	92	6.768	ng	# 76
23) Phenanthrene	17.33	178	70764	4.142	ng	# 85
24) Anthracene	17.42	178	21635	1.332	ng	# 82
26) Fluoranthene	19.34	202	18359	0.858	ng	98
28) Pyrene	19.71	202	15797	0.731	ng	# 88
30) Benzo(a)anthracene	21.45	228	8330	0.360	ng	97
31) Chrysene	21.51	228	6829m	0.298	ng	
33) Indeno(1,2,3-cd)pyrene	26.71	276	2136	0.090	ng	# 88
35) Benzo(b)fluoranthene	23.23	252	6262	0.271	ng	# 85
36) Benzo(k)fluoranthene	23.28	252	2373m	0.099	ng	
37) Benzo(a)pyrene	23.90	252	4257	0.189	ng	93
39) Benzo(g,h,i)perylene	27.54	276	2412	0.115	ng	92

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

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