

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111918\
 Data File : BE098248.D
 Acq On : 19 Nov 2018 11:48
 Operator : SJ/JU
 Sample : J5957-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 W-2DL

Manual Integrations
 APPROVED

Sohil
 11/20/2018 12:34:11 PM

Quant Time: Nov 19 12:39:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 16 19:05:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1702	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	8182	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	5199	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	12186	0.40	ng	0.00
27) Chrysene-d12	21.46	240	13415	0.40	ng	0.00
34) Perylene-d12	24.01	264	12891	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	294	0.06	ng	0.00
5) Phenol-d6	7.04	99	300	0.04	ng	0.00
8) Nitrobenzene-d5	9.03	82	1044	0.14	ng	0.01
11) 2-Methylnaphthalene-d10	12.27	152	1872	0.13	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	292	0.17	ng	-0.01
15) 2-Fluorobiphenyl	13.14	172	2930	0.13	ng	0.00
25) Fluoranthene-d10	19.31	212	18842	0.13	ng	0.00
29) Terphenyl-d14	19.91	244	3264	0.11	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.72	128	2700	0.032	ng	# 90
16) Acenaphthylene	14.25	152	1910	0.077	ng	# 88
17) Acenaphthene	14.59	154	22882	1.548	ng	# 99
18) Fluorene	15.57	166	4991	0.265	ng	# 97
23) Phenanthrene	17.32	178	4052	0.129	ng	# 97
24) Anthracene	17.41	178	4302	0.151	ng	# 97
26) Fluoranthene	19.34	202	13338	0.354	ng	# 98
28) Pyrene	19.70	202	12887	0.329	ng	# 94
30) Benzo(a)anthracene	21.45	228	5360m	0.138	ng	
31) Chrysene	21.50	228	6017m	0.151	ng	
32) Bis(2-ethylhexyl)phthalate	21.37	149	8388	0.139	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.69	276	4796	0.140	ng	# 92
35) Benzo(b)fluoranthene	23.23	252	7298	0.200	ng	# 89
36) Benzo(k)fluoranthene	23.27	252	3153m	0.077	ng	
37) Benzo(a)pyrene	23.89	252	5771	0.161	ng	# 89
38) Dibenzo(a,h)anthracene	26.71	278	1320	0.046	ng	# 61
39) Benzo(a,h,i)perylene	27.53	276	5629	0.182	ng	# 96

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

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