

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101718\
 Data File : BE097957.D
 Acq On : 17 Oct 2018 21:22
 Operator : SJ/JU
 Sample : J5521-06 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-02A

Manual Integrations
 APPROVED

Sohil
 10/18/2018 1:57:45 PM

Quant Time: Oct 18 10:50:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 15:36:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1926	0.40	ng	0.00
7) Naphthalene-d8	10.68	136	9078	0.40	ng	-0.01
13) Acenaphthene-d10	14.54	164	6609	0.40	ng	-0.01
19) Phenanthrene-d10	17.29	188	16456	0.40	ng	-0.01
27) Chrysene-d12	21.47	240	18799	0.40	ng	-0.01
34) Perylene-d12	24.03	264	19257	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.47	112	207	0.03	ng	0.00
5) Phenol-d6	7.05	99	306	0.03	ng	0.00
8) Nitrobenzene-d5	9.15	82	92	0.01	ng	0.10
11) 2-Methylnaphthalene-d10	12.28	152	475	0.03	ng	-0.01
14) 2,4,6-Tribromophenol	16.05	330	104	0.03	ng	0.00
15) 2-Fluorobiphenyl	13.17	172	626	0.02	ng	0.00
25) Fluoranthene-d10	19.33	212	5654	0.03	ng	0.00
29) Terphenyl-d14	19.92	244	2189	0.05	ng	-0.01

Target Compounds					Qvalue	
9) Naphthalene	10.73	128	35170	0.389	ng	100
12) 2-Methylnaphthalene	12.35	142	6838	0.442	ng	98
16) Acenaphthylene	14.27	152	43848	1.436	ng	99
17) Acenaphthene	14.62	154	17068	0.915	ng	99
18) Fluorene	15.59	166	58858	2.293	ng	98
23) Phenanthrene	17.34	178	590242	14.116	ng	99
24) Anthracene	17.42	178	213948	5.416	ng	99
26) Fluoranthene	19.35	202	1172442	21.370	ng	99
28) Pyrene	19.72	202	1019572	18.800	ng	# 94
30) Benzo(a)anthracene	21.46	228	688922	11.946	ng	99
31) Chrysene	21.51	228	548236	10.038	ng	98
33) Indeno(1,2,3-cd)pyrene	26.73	276	363689	8.336	ng	96
35) Benzo(b)fluoranthene	23.25	252	730228	13.178	ng	# 90
36) Benzo(k)fluoranthene	23.30	252	283122m	4.903	ng	
37) Benzo(a)pyrene	23.92	252	569717m	10.547	ng	
38) Dibenzo(a,h)anthracene	26.75	278	93514	1.768	ng	97
39) Benzo(a,h,i)perylene	27.56	276	346015	6.385	ng	# 92

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

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