

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112118\
 Data File : BE098257.D
 Acq On : 21 Nov 2018 11:35
 Operator : SJ/JU
 Sample : J5996-05 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-01R-A

Manual Integrations
 APPROVED

mohammad
 11/23/2018 11:47:25 AM

Quant Time: Nov 22 00:08:12 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	7.87	152	1518	0.40	ng	0.00
7) Naphthalene-d8	10.68	136	7143	0.40	ng	0.01
13) Acenaphthene-d10	14.54	164	4710	0.40	ng	0.01
19) Phenanthrene-d10	17.28	188	10474	0.40	ng	0.00
27) Chrysene-d12	21.46	240	11583	0.40	ng	0.00
34) Perylene-d12	24.01	264	11131	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	140	0.03	ng	0.00
5) Phenol-d6	7.04	99	232	0.04	ng	0.00
8) Nitrobenzene-d5	9.04	82	210	0.03	ng	0.03
11) 2-Methylnaphthalene-d10	12.27	152	412	0.03	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	73	0.05	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	568	0.03	ng	0.01
25) Fluoranthene-d10	19.32	212	3667	0.03	ng	0.00
29) Terphenyl-d14	19.91	244	914	0.03	ng	0.00
Target Compounds						
9) Naphthalene	10.72	128	8931	0.123	ng	Qvalue # 97
12) 2-Methylnaphthalene	12.35	142	1858	0.145	ng	92
16) Acenaphthylene	14.25	152	12838	0.573	ng	96
17) Acenaphthene	14.60	154	1559	0.116	ng	97
18) Fluorene	15.58	166	3629	0.213	ng	# 92
23) Phenanthrene	17.33	178	35103	1.303	ng	99
24) Anthracene	17.41	178	11881	0.485	ng	98
26) Fluoranthene	19.34	202	111159	3.437	ng	99
28) Pyrene	19.70	202	109421	3.232	ng	97
30) Benzo(a)anthracene	21.45	228	76671	2.288	ng	95
31) Chrysene	21.50	228	67549	1.959	ng	98
32) Bis(2-ethylhexyl)phthalate	21.37	149	5246	0.100	ng	# 95
33) Indeno(1,2,3-cd)pyrene	26.70	276	46284	1.568	ng	# 93
35) Benzo(b)fluoranthene	23.23	252	95533	3.039	ng	98
36) Benzo(k)fluoranthene	23.28	252	36478m	1.028	ng	
37) Benzo(a)pyrene	23.89	252	69854	2.263	ng	# 98
38) Dibenzo(a,h)anthracene	26.72	278	11400	0.461	ng	# 91
39) Benzo(a,h,i)perylene	27.53	276	45751	1.717	ng	98

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

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