

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010219\
 Data File : BE098606.D
 Acq On : 2 Jan 2019 13:58
 Operator : SJ/JU
 Sample : J6590-03DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-06ADL

Manual Integrations
 APPROVED

Sohil
 1/3/2019 11:22:07 AM

Quant Time: Jan 02 16:05:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 02 10:30:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1139	0.40	ng	0.01
7) Naphthalene-d8	10.63	136	4817	0.40	ng	0.02
13) Acenaphthene-d10	14.49	164	3176	0.40	ng	0.02
19) Phenanthrene-d10	17.23	188	6852	0.40	ng	0.01
27) Chrysene-d12	21.43	240	9187	0.40	ng	0.02
34) Perylene-d12	23.96	264	7732	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	430	0.16	ng	0.03
5) Phenol-d6	7.00	99	806	0.21	ng	0.01
8) Nitrobenzene-d5	8.98	82	839	0.19	ng	0.02
11) 2-Methylnaphthalene-d10	12.22	152	1204	0.15	ng	0.02
14) 2,4,6-Tribromophenol	15.99	330	224	0.19	ng	0.02
15) 2-Fluorobiphenyl	13.10	172	1566	0.12	ng	0.02
25) Fluoranthene-d10	19.27	212	11843	0.13	ng	0.02
29) Terphenyl-d14	19.87	244	2636	0.12	ng	0.02

Target Compounds						Qvalue
9) Naphthalene	10.67	128	5879	0.121	ng	# 93
12) 2-Methylnaphthalene	12.30	142	883	0.112	ng	# 91
16) Acenaphthylene	14.21	152	4665	0.314	ng	96
17) Acenaphthene	14.56	154	884	0.099	ng	93
18) Fluorene	15.53	166	2677	0.224	ng	# 88
23) Phenanthrene	17.28	178	35614m	2.139	ng	
24) Anthracene	17.37	178	7365	0.496	ng	98
26) Fluoranthene	19.30	202	82963	3.766	ng	# 97
28) Pyrene	19.66	202	73183	2.539	ng	# 92
30) Benzo(a)anthracene	21.41	228	49337	1.886	ng	# 84
31) Chrysene	21.46	228	40384	1.474	ng	# 81
32) Bis(2-ethylhexyl)phthalate	21.33	149	62937	1.185	ng	# 95
33) Indeno(1,2,3-cd)pyrene	26.62	276	22511	0.826	ng	# 91
35) Benzo(b)fluoranthene	23.19	252	54085	2.558	ng	# 1
36) Benzo(k)fluoranthene	23.23	252	22422m	0.910	ng	
37) Benzo(a)pyrene	23.85	252	36524	1.674	ng	# 1
38) Dibenzo(a,h)anthracene	26.64	278	5877	0.286	ng	# 1
39) Benzo(a,h,i)perylene	27.44	276	20675	0.998	ng	# 72

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

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