

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099124.D
 Acq On : 23 Mar 2019 23:25
 Operator : JU/SJ
 Sample : K2014-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-026-B124-031919

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:18 PM

Quant Time: Mar 24 03:46:54 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032219.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Mar 23 04:40:11 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3139	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	11866	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	8397	0.40	ng	0.00
19) Phenanthrene-d10	17.22	188	25462	0.40	ng	0.00
27) Chrysene-d12	21.39	240	39828	0.40	ng	0.00
34) Perylene-d12	23.90	264	43018	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	3180	0.34	ng	0.00
5) Phenol-d6	6.99	99	4487	0.33	ng	0.00
8) Nitrobenzene-d5	8.99	82	3099	0.60	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	6435	0.30	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1298	0.53	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	9713	0.29	ng	-0.01
25) Fluoranthene-d10	19.24	212	107195	0.32	ng	0.00
29) Terphenyl-d14	19.83	244	21135	0.25	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.68	128	3424	0.024	ng	# 94
12) 2-Methylnaphthalene	12.30	142	575	0.024	ng	# 83
16) Acenaphthylene	14.20	152	4072	0.091	ng	# 94
18) Fluorene	15.52	166	1786	0.046	ng	# 88
23) Phenanthrene	17.26	178	44039	0.583	ng	98
24) Anthracene	17.35	178	4555	0.064	ng	98
26) Fluoranthene	19.27	202	87996	0.827	ng	99
28) Pyrene	19.63	202	107420	0.795	ng	95
30) Benzo(a)anthracene	21.37	228	53561	0.382	ng	99
31) Chrysene	21.43	228	58169	0.415	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	44846	0.246	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	27626	0.183	ng	98
35) Benzo(b)fluoranthene	23.12	252	58141	0.391	ng	98
36) Benzo(k)fluoranthene	23.17	252	22732m	0.156	ng	
37) Benzo(a)pyrene	23.78	252	44972	0.327	ng	97
38) Dibenzo(a,h)anthracene	26.56	278	7589	0.057	ng	# 86
39) Benzo(a,h,i)perylene	27.37	276	31371	0.228	ng	98

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

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