

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099123.D
 Acq On : 23 Mar 2019 22:46
 Operator : JU/SJ
 Sample : K2014-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-026-SW073-031819

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:15 PM

Quant Time: Mar 24 03:45:50 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	3382	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	13407	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	8895	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	26981	0.40	ng	0.00
27) Chrysene-d12	21.39	240	37833	0.40	ng	0.00
34) Perylene-d12	23.90	264	39871	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4350	0.43	ng	0.00
5) Phenol-d6	6.99	99	6241	0.43	ng	0.00
8) Nitrobenzene-d5	8.99	82	3896	0.66	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	7877	0.33	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1616	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	12102	0.34	ng	-0.01
25) Fluoranthene-d10	19.24	212	111415	0.31	ng	0.00
29) Terphenyl-d14	19.83	244	23470	0.29	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.20	152	2620	0.055	ng	94
18) Fluorene	15.51	166	1490	0.036	ng	# 84
22) Pentachlorophenol	16.85	266	157	0.279	ng	88
23) Phenanthrene	17.25	178	27789	0.347	ng	99
24) Anthracene	17.35	178	2482	0.033	ng	96
26) Fluoranthene	19.27	202	45097	0.400	ng	98
28) Pyrene	19.63	202	57021	0.444	ng	96
30) Benzo(a)anthracene	21.37	228	26482	0.199	ng	98
31) Chrysene	21.43	228	30589	0.230	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	44608	0.258	ng	99
33) Indeno(1,2,3-cd)pyrene	26.54	276	14646	0.102	ng	98
35) Benzo(b)fluoranthene	23.12	252	30007	0.218	ng	# 93
36) Benzo(k)fluoranthene	23.17	252	12189m	0.090	ng	
37) Benzo(a)pyrene	23.78	252	22455	0.176	ng	99
38) Dibenzo(a,h)anthracene	26.57	278	4783	0.039	ng	# 77
39) Benzo(g,h,i)perylene	27.37	276	15390	0.121	ng	98

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

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