

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
 Data File : BE099190.D
 Acq On : 25 Mar 2019 21:31
 Operator : JU/SJ
 Sample : K2014-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-026-SW045-031919

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:14:15 PM

Quant Time: Mar 26 07:22:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Mar 26 07:02:06 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3102	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	12754	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	9172	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	29048	0.40	ng	0.00
27) Chrysene-d12	21.38	240	34226	0.40	ng	-0.01
34) Perylene-d12	23.89	264	34173	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	3784	0.41	ng	0.00
5) Phenol-d6	6.99	99	5487	0.39	ng	0.00
8) Nitrobenzene-d5	8.99	82	3820	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	9153	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1471	0.51	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	14138	0.38	ng	0.00
25) Fluoranthene-d10	19.24	212	139618	0.40	ng	0.00
29) Terphenyl-d14	19.83	244	25173	0.34	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.25	178	12363	0.145	ng	98
26) Fluoranthene	19.26	202	21370	0.196	ng	99
28) Pyrene	19.63	202	23259	0.205	ng	97
30) Benzo(a)anthracene	21.37	228	10879	0.096	ng	95
31) Chrysene	21.41	228	12246	0.101	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	19023	0.141	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	6031	0.053	ng	# 95
35) Benzo(b)fluoranthene	23.12	252	14082	0.125	ng	# 86
36) Benzo(k)fluoranthene	23.16	252	4156m	0.035	ng	
37) Benzo(a)pyrene	23.78	252	9251	0.088	ng	# 89
39) Benzo(a,h,i)perylene	27.37	276	6471	0.069	ng	# 92

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

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