

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099118.D
 Acq On : 23 Mar 2019 18:53
 Operator : JU/SJ
 Sample : K2014-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-026-SW043-031919

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:11 PM

Quant Time: Mar 24 03:31:49 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	3375	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	13781	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	9312	0.40	ng	0.00
19) Phenanthrene-d10	17.22	188	27197	0.40	ng	0.00
27) Chrysene-d12	21.39	240	39964	0.40	ng	0.00
34) Perylene-d12	23.89	264	43582	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4129	0.41	ng	0.00
5) Phenol-d6	6.99	99	5994	0.41	ng	0.00
8) Nitrobenzene-d5	8.99	82	4019	0.67	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8459	0.34	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1641	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	13091	0.35	ng	-0.01
25) Fluoranthene-d10	19.24	212	133486	0.37	ng	0.00
29) Terphenyl-d14	19.84	244	25420	0.30	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.26	178	4464	0.055	ng	95
26) Fluoranthene	19.27	202	9406	0.083	ng	# 93
28) Pyrene	19.63	202	10342	0.076	ng	97
30) Benzo(a)anthracene	21.37	228	5440	0.039	ng	# 90
31) Chrysene	21.43	228	6572	0.047	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.29	149	25335	0.139	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	3848	0.025	ng	# 86
35) Benzo(b)fluoranthene	23.13	252	8159	0.054	ng	# 70
36) Benzo(k)fluoranthene	23.16	252	3217m	0.022	ng	
37) Benzo(a)pyrene	23.78	252	5550	0.040	ng	# 77
39) Benzo(a,h,i)perylene	27.37	276	3952	0.028	ng	# 89

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

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