

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
 Data File : BE099096.D
 Acq On : 23 Mar 2019 1:10
 Operator : JU/SJ
 Sample : K1947-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-025-B130-031319

Manual Integrations
 APPROVED

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

Quant Time: Mar 23 02:12:26 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 00:46:37 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3876	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	15273	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	10099	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	26464	0.40	ng	0.00
27) Chrysene-d12	21.39	240	38888	0.40	ng	0.00
34) Perylene-d12	23.90	264	43498	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4769	0.41	ng	0.00
5) Phenol-d6	6.99	99	6929	0.42	ng	0.00
8) Nitrobenzene-d5	8.99	82	4093m	0.61	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8486	0.31	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1859	0.63	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	12770	0.32	ng	0.00
25) Fluoranthene-d10	19.24	212	98948	0.28	ng	0.00
29) Terphenyl-d14	19.84	244	20031	0.24	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.25	178	3541	0.045	ng	# 82
26) Fluoranthene	19.27	202	6149	0.056	ng	# 81
28) Pyrene	19.63	202	6233	0.047	ng	# 94
30) Benzo(a)anthracene	21.37	228	3162	0.023	ng	# 92
31) Chrysene	21.43	228	3989	0.029	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.31	149	30304	0.170	ng	# 98
35) Benzo(b)fluoranthene	23.12	252	4900	0.033	ng	# 66
36) Benzo(k)fluoranthene	23.17	252	3322m	0.023	ng	# 54
37) Benzo(a)pyrene	23.79	252	3210	0.023	ng	# 54

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

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