

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
 Data File : BE099092.D
 Acq On : 22 Mar 2019 22:41
 Operator : JU/SJ
 Sample : K1948-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-025-SW047-031319

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:12:06 PM

Quant Time: Mar 23 01:36:51 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	3314	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	12788	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	8714	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	24258	0.40	ng	0.00
27) Chrysene-d12	21.39	240	35365	0.40	ng	0.00
34) Perylene-d12	23.90	264	39818	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	3497	0.35	ng	0.00
5) Phenol-d6	6.99	99	5063	0.36	ng	0.00
8) Nitrobenzene-d5	8.99	82	3029m	0.54	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	7327	0.32	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1161	0.45	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	10267	0.30	ng	0.00
25) Fluoranthene-d10	19.24	212	105387	0.33	ng	0.00
29) Terphenyl-d14	19.84	244	17756	0.24	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.25	178	3611	0.050	ng	95
26) Fluoranthene	19.27	202	6355	0.063	ng	# 92
28) Pyrene	19.63	202	8501	0.071	ng	97
30) Benzo(a)anthracene	21.37	228	4044m	0.032	ng	
31) Chrysene	21.43	228	5178	0.042	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.31	149	28896	0.179	ng	99
33) Indeno(1,2,3-cd)pyrene	26.56	276	2707	0.020	ng	# 86
35) Benzo(b)fluoranthene	23.13	252	5363	0.039	ng	# 66
36) Benzo(k)fluoranthene	23.17	252	2731m	0.020	ng	
37) Benzo(a)pyrene	23.79	252	4023	0.032	ng	# 73
39) Benzo(g,h,i)perylene	27.38	276	2824	0.022	ng	# 80

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

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