

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
 Data File : BE099095.D
 Acq On : 23 Mar 2019 00:34
 Operator : JU/SJ
 Sample : K1947-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-025-B032-031319

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:12:13 PM

Quant Time: Mar 23 01:54:16 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	3085	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	12237	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	7942	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	21140	0.40	ng	0.00
27) Chrysene-d12	21.39	240	30972	0.40	ng	0.00
34) Perylene-d12	23.90	264	35814	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4430	0.48	ng	0.00
5) Phenol-d6	6.99	99	6172	0.47	ng	0.00
8) Nitrobenzene-d5	8.99	82	3745m	0.70	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8807	0.40	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	1386	0.59	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	13126	0.42	ng	0.00
25) Fluoranthene-d10	19.24	212	114236	0.41	ng	0.00
29) Terphenyl-d14	19.84	244	22163	0.34	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.25	178	10094	0.161	ng	99
24) Anthracene	17.35	178	1383	0.023	ng	98
26) Fluoranthene	19.27	202	20881	0.236	ng	# 97
28) Pyrene	19.63	202	21854	0.208	ng	# 94
30) Benzo(a)anthracene	21.37	228	12360	0.113	ng	97
31) Chrysene	21.43	228	12311	0.113	ng	95
32) Bis(2-ethylhexyl)phthalate	21.31	149	31962	0.226	ng	98
33) Indeno(1,2,3-cd)pyrene	26.56	276	6174	0.053	ng	99
35) Benzo(b)fluoranthene	23.13	252	14958	0.121	ng	# 87
36) Benzo(k)fluoranthene	23.17	252	4824m	0.040	ng	
37) Benzo(a)pyrene	23.79	252	10101	0.088	ng	# 90
39) Benzo(g,h,i)perylene	27.38	276	6565	0.057	ng	# 93

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

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