

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099255.D
 Acq On : 29 Mar 2019 15:13
 Operator : JU/SJ
 Sample : K1982-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-027-SW012-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:07 PM

Quant Time: Mar 29 23:19:04 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	7.83	152	3622	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	15666	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	12046	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	36101	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	43739	0.40	ng	-0.01
34) Perylene-d12	23.89	264	43686	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	1683	0.16	ng	0.00
5) Phenol-d6	6.99	99	2500	0.15	ng	0.00
8) Nitrobenzene-d5	8.99	82	2008	0.16	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	4646	0.15	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	728	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	6801	0.14	ng	0.00
25) Fluoranthene-d10	19.24	212	61955	0.14	ng	0.00
29) Terphenyl-d14	19.83	244	9924	0.10	ng	0.00

Target Compounds

					Qvalue	
9) Naphthalene	10.67	128	8127	0.044	ng	# 97
12) 2-Methylnaphthalene	12.30	142	1497	0.045	ng	95
16) Acenaphthylene	14.20	152	2492	0.041	ng	# 91
17) Acenaphthene	14.54	154	7460	0.203	ng	100
18) Fluorene	15.50	166	8957	0.173	ng	# 98
23) Phenanthrene	17.24	178	230866	2.178	ng	100
24) Anthracene	17.34	178	47217	0.493	ng	# 94
26) Fluoranthene	19.26	202	365150	2.699	ng	99
28) Pyrene	19.63	202	324463	2.233	ng	# 95
30) Benzo(a)anthracene	21.37	228	212851	1.475	ng	98
31) Chrysene	21.41	228	171940	1.115	ng	96
32) Bis(2-ethylhexyl)phthalate	21.28	149	9898	0.057	ng	# 100
33) Indeno(1,2,3-cd)pyrene	26.54	276	66820	0.458	ng	# 96
35) Benzo(b)fluoranthene	23.12	252	183127	1.274	ng	98
36) Benzo(k)fluoranthene	23.16	252	76825m	0.505	ng	
37) Benzo(a)pyrene	23.77	252	132706	0.988	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	18073	0.152	ng	# 90
39) Benzo(g,h,i)perylene	27.36	276	62742	0.525	ng	97

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

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