

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099451.D
 Acq On : 1 May 2019 6:38
 Operator : JU/SJ
 Sample : K2568-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW027-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:34 PM

Quant Time: May 01 07:55:12 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2162	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8487	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6809	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	22803	0.40	ng	0.00
27) Chrysene-d12	21.37	240	27910	0.40	ng	0.00
34) Perylene-d12	23.87	264	31832	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	2237	0.37	ng	0.00
5) Phenol-d6	6.97	99	3456	0.43	ng	0.00
8) Nitrobenzene-d5	8.96	82	2886	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5250	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1871	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7998	0.31	ng	-0.02
25) Fluoranthene-d10	19.22	212	96251	0.31	ng	0.00
29) Terphenyl-d14	19.81	244	20249	0.40	ng	0.00

Target Compounds

						Qvalue
12) 2-Methylnaphthalene	12.27	142	500	0.031	ng	# 91
16) Acenaphthylene	14.18	152	980	0.029	ng	99
23) Phenanthrene	17.23	178	12961	0.220	ng	99
24) Anthracene	17.32	178	1139	0.020	ng	# 89
26) Fluoranthene	19.25	202	30290	0.344	ng	99
28) Pyrene	19.61	202	29997	0.412	ng	# 96
30) Benzo(a)anthracene	21.34	228	14966	0.168	ng	93
31) Chrysene	21.40	228	19402m	0.223	ng	
32) Bis(2-ethylhexyl)phthalate	21.27	149	25656	0.133	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	11153	0.108	ng	96
35) Benzo(b)fluoranthene	23.10	252	22204	0.242	ng	# 84
36) Benzo(k)fluoranthene	23.14	252	7975m	0.090	ng	
37) Benzo(a)pyrene	23.75	252	14642	0.169	ng	# 82
38) Dibenzo(a,h)anthracene	26.53	278	2824	0.032	ng	# 38
39) Benzo(g,h,i)perylene	27.33	276	11503	0.129	ng	# 92

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

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