

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099449.D
 Acq On : 1 May 2019 5:26
 Operator : JU/SJ
 Sample : K2568-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW025-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:39 PM

Quant Time: May 01 07:30:20 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	7.80	152	2508	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9637	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7773	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	25200	0.40	ng	0.00
27) Chrysene-d12	21.37	240	31765	0.40	ng	0.00
34) Perylene-d12	23.87	264	36607	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2911	0.42	ng	0.00
5) Phenol-d6	6.98	99	4289	0.47	ng	0.00
8) Nitrobenzene-d5	8.96	82	3563	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	6785	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2252	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	9957	0.34	ng	-0.02
25) Fluoranthene-d10	19.22	212	118363	0.35	ng	0.00
29) Terphenyl-d14	19.81	244	24532	0.42	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	1184	0.031	ng	# 84
23) Phenanthrene	17.23	178	6776	0.104	ng	97
26) Fluoranthene	19.25	202	20557	0.211	ng	99
28) Pyrene	19.61	202	22071	0.267	ng	96
30) Benzo(a)anthracene	21.34	228	11276	0.111	ng	# 89
31) Chrysene	21.40	228	14980	0.151	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.27	149	30507	0.142	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	9976	0.085	ng	97
35) Benzo(b)fluoranthene	23.09	252	18635	0.177	ng	# 72
36) Benzo(k)fluoranthene	23.14	252	6753m	0.066	ng	
37) Benzo(a)pyrene	23.75	252	12105	0.121	ng	# 72
38) Dibenzo(a,h)anthracene	26.52	278	2485	0.024	ng	# 24
39) Benzo(g,h,i)perylene	27.33	276	10300	0.101	ng	# 87

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

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