

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099448.D
 Acq On : 1 May 2019 4:50
 Operator : JU/SJ
 Sample : K2568-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW046-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:29 PM

Quant Time: May 01 07:29:11 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	2449	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9460	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7573	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	24926	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29398	0.40	ng	0.00
34) Perylene-d12	23.87	264	33943	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2585	0.38	ng	0.00
5) Phenol-d6	6.97	99	4021	0.45	ng	0.00
8) Nitrobenzene-d5	8.96	82	3303	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	6258	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2116	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	9349	0.32	ng	-0.01
25) Fluoranthene-d10	19.22	212	114242	0.34	ng	0.00
29) Terphenyl-d14	19.81	244	24662	0.46	ng	0.00

Target Compounds

						Qvalue
12) 2-Methylnaphthalene	12.27	142	1362	0.076	ng	95
16) Acenaphthylene	14.18	152	818	0.022	ng	# 83
23) Phenanthrene	17.23	178	4048	0.063	ng	# 96
26) Fluoranthene	19.25	202	5773	0.060	ng	97
28) Pyrene	19.61	202	6848	0.089	ng	95
30) Benzo(a)anthracene	21.34	228	3582	0.038	ng	# 74
31) Chrysene	21.40	228	4674	0.051	ng	# 82
33) Indeno(1,2,3-cd)pyrene	26.51	276	2778	0.026	ng	# 93
35) Benzo(b)fluoranthene	23.10	252	5414	0.055	ng	# 26
36) Benzo(k)fluoranthene	23.14	252	2171m	0.023	ng	
37) Benzo(a)pyrene	23.75	252	3621	0.039	ng	# 28
39) Benzo(g,h,i)perylene	27.33	276	3203	0.034	ng	# 64

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

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