

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099445.D
 Acq On : 1 May 2019 3:03
 Operator : JU/SJ
 Sample : K2568-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW045-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:22 PM

Quant Time: May 01 07:24:05 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	2374	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9405	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7783	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	25888	0.40	ng	0.00
27) Chrysene-d12	21.37	240	30633	0.40	ng	0.00
34) Perylene-d12	23.86	264	35458	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	2598	0.40	ng	0.00
5) Phenol-d6	6.97	99	3967	0.45	ng	0.00
8) Nitrobenzene-d5	8.96	82	3189	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	6147	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2256	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	9188	0.31	ng	-0.01
25) Fluoranthene-d10	19.22	212	114779	0.33	ng	0.00
29) Terphenyl-d14	19.81	244	24745	0.44	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	3250	0.049	ng	# 94
26) Fluoranthene	19.25	202	6682	0.067	ng	# 97
28) Pyrene	19.61	202	8134	0.102	ng	# 93
30) Benzo(a)anthracene	21.34	228	4762	0.049	ng	# 65
31) Chrysene	21.40	228	4950	0.052	ng	# 72
33) Indeno(1,2,3-cd)pyrene	26.50	276	2981	0.026	ng	# 75
35) Benzo(b)fluoranthene	23.09	252	5511	0.054	ng	# 16
36) Benzo(k)fluoranthene	23.14	252	2313m	0.023	ng	
37) Benzo(a)pyrene	23.75	252	3948	0.041	ng	# 19
39) Benzo(g,h,i)perylene	27.32	276	3000	0.030	ng	# 52

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

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