

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099467.D
 Acq On : 1 May 2019 17:09
 Operator : JU/SJ
 Sample : K2588-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B192-042519

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:33 PM

Quant Time: May 02 08:19:33 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	1977	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7505	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6031	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20077	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24633	0.40	ng	0.00
34) Perylene-d12	23.86	264	28169	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2231	0.41	ng	0.00
5) Phenol-d6	6.97	99	3342	0.46	ng	0.00
8) Nitrobenzene-d5	8.96	82	2703	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5142	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1676	0.44	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7774	0.34	ng	-0.01
25) Fluoranthene-d10	19.22	212	94191	0.35	ng	0.00
29) Terphenyl-d14	19.81	244	19013	0.42	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	4159	0.080	ng	97
26) Fluoranthene	19.25	202	9148	0.118	ng	98
28) Pyrene	19.61	202	9027	0.141	ng	# 95
30) Benzo(a)anthracene	21.34	228	5488	0.070	ng	94
31) Chrysene	21.40	228	5800m	0.076	ng	
33) Indeno(1,2,3-cd)pyrene	26.50	276	3653	0.040	ng	# 93
35) Benzo(b)fluoranthene	23.10	252	7515	0.093	ng	# 69
36) Benzo(k)fluoranthene	23.13	252	2900m	0.037	ng	
37) Benzo(a)pyrene	23.75	252	5108	0.067	ng	# 69
39) Benzo(g,h,i)perylene	27.33	276	3622	0.046	ng	# 85

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

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