

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099360.D
 Acq On : 25 Apr 2019 14:24
 Operator : JU/SJ
 Sample : K2534-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-025-SW030-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:35 AM

Quant Time: Apr 26 01:54:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	4123	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	15358	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	11833	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	34503	0.40	ng	0.00
27) Chrysene-d12	21.37	240	39260	0.40	ng	0.00
34) Perylene-d12	23.87	264	43933	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	4088	0.41	ng	0.00
5) Phenol-d6	6.98	99	6065	0.42	ng	0.00
8) Nitrobenzene-d5	8.97	82	5358	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	9543	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2396	0.61	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	13588	0.29	ng	0.00
25) Fluoranthene-d10	19.22	212	120317	0.29	ng	0.00
29) Terphenyl-d14	19.82	244	18758	0.24	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	6230	0.037	ng	# 97
12) 2-Methylnaphthalene	12.27	142	1151	0.040	ng	# 92
16) Acenaphthylene	14.18	152	7019	0.131	ng	98
17) Acenaphthene	14.51	154	1844	0.056	ng	97
18) Fluorene	15.49	166	3805	0.080	ng	92
23) Phenanthrene	17.23	178	126943	1.389	ng	99
24) Anthracene	17.32	178	10835	0.133	ng	96
26) Fluoranthene	19.25	202	372241	3.044	ng	98
28) Pyrene	19.61	202	336238	2.907	ng	# 95
30) Benzo(a)anthracene	21.34	228	162696	1.410	ng	97
31) Chrysene	21.40	228	203211	1.654	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	112304	1.069	ng	99
33) Indeno(1,2,3-cd)pyrene	26.50	276	128064	1.056	ng	# 94
35) Benzo(b)fluoranthene	23.10	252	247999	1.844	ng	96
36) Benzo(k)fluoranthene	23.14	252	94056m	0.701	ng	
37) Benzo(a)pyrene	23.75	252	164109	1.362	ng	97
38) Dibenzo(a,h)anthracene	26.53	278	28529	0.232	ng	# 84
39) Benzo(a,h,i)perylene	27.33	276	132450	1.061	ng	98

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

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