

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099358.D
 Acq On : 25 Apr 2019 13:12
 Operator : JU/SJ
 Sample : K2534-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW058-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:31 AM

Quant Time: Apr 26 01:47:31 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	4655	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	18576	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	13319	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	35364	0.40	ng	0.00
27) Chrysene-d12	21.37	240	36535	0.40	ng	0.00
34) Perylene-d12	23.86	264	41774	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3150	0.28	ng	0.01
5) Phenol-d6	6.97	99	4638	0.29	ng	0.00
8) Nitrobenzene-d5	8.97	82	3936	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	7811	0.24	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1451	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	11255	0.21	ng	0.00
25) Fluoranthene-d10	19.22	212	91441	0.22	ng	0.00
29) Terphenyl-d14	19.82	244	15863	0.22	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	4702	0.023	ng	# 95
12) 2-Methylnaphthalene	12.27	142	701	0.020	ng	# 83
16) Acenaphthylene	14.18	152	1740	0.029	ng	# 85
17) Acenaphthene	14.51	154	760	0.020	ng	# 93
18) Fluorene	15.49	166	1388	0.026	ng	# 90
23) Phenanthrene	17.23	178	42340	0.452	ng	100
24) Anthracene	17.32	178	5539	0.066	ng	# 96
26) Fluoranthene	19.25	202	128827	1.028	ng	# 98
28) Pyrene	19.61	202	115909	1.077	ng	# 95
30) Benzo(a)anthracene	21.34	228	65649	0.611	ng	# 95
31) Chrysene	21.40	228	70443	0.616	ng	# 95
32) Bis(2-ethylhexyl)phthalate	21.27	149	84174	0.861	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	47303	0.419	ng	# 94
35) Benzo(b)fluoranthene	23.09	252	95041	0.743	ng	# 92
36) Benzo(k)fluoranthene	23.14	252	31485m	0.247	ng	# 93
37) Benzo(a)pyrene	23.75	252	62048	0.542	ng	# 93
38) Dibenzo(a,h)anthracene	26.52	278	10965	0.094	ng	# 66
39) Benzo(a,h,i)perylene	27.32	276	48970	0.412	ng	# 97

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

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