

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099441.D
 Acq On : 1 May 2019 00:37
 Operator : JU/SJ
 Sample : K2568-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW043-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:11 PM

Quant Time: May 01 02:31:06 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	2439	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9216	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6955	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23000	0.40	ng	0.00
27) Chrysene-d12	21.37	240	31097	0.40	ng	0.00
34) Perylene-d12	23.86	264	35021	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2093	0.31	ng	0.00
5) Phenol-d6	6.97	99	3123	0.35	ng	0.00
8) Nitrobenzene-d5	8.97	82	2549	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	4448	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1391	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	6591	0.25	ng	-0.01
25) Fluoranthene-d10	19.22	212	75772	0.24	ng	0.00
29) Terphenyl-d14	19.81	244	16110	0.28	ng	0.00

Target Compounds

					Qvalue	
9) Naphthalene	10.65	128	4175	0.042	ng	# 96
12) 2-Methylnaphthalene	12.27	142	986	0.056	ng	# 93
16) Acenaphthylene	14.18	152	4651	0.137	ng	96
17) Acenaphthene	14.51	154	1540	0.079	ng	98
18) Fluorene	15.49	166	3321	0.116	ng	# 90
23) Phenanthrene	17.23	178	70468	1.187	ng	99
24) Anthracene	17.32	178	9001	0.159	ng	# 90
26) Fluoranthene	19.25	202	131787	1.482	ng	100
28) Pyrene	19.61	202	129982	1.604	ng	# 96
30) Benzo(a)anthracene	21.34	228	73742	0.744	ng	96
31) Chrysene	21.40	228	80575	0.831	ng	97
32) Bis(2-ethylhexyl)phthalate	21.26	149	47573	0.269	ng	# 100
33) Indeno(1,2,3-cd)pyrene	26.50	276	39140	0.342	ng	97
35) Benzo(b)fluoranthene	23.09	252	83068	0.823	ng	# 96
36) Benzo(k)fluoranthene	23.14	252	31560m	0.324	ng	
37) Benzo(a)pyrene	23.75	252	57074	0.598	ng	98
38) Dibenzo(a,h)anthracene	26.52	278	10773	0.110	ng	# 79
39) Benzo(g,h,i)perylene	27.32	276	38160	0.390	ng	98

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

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