

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099392.D
 Acq On : 27 Apr 2019 00:06
 Operator : JU/SJ
 Sample : K2533-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-028-B006-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:31:54 PM

Quant Time: Apr 29 05:10:44 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	3772	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15295	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11091	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	29323	0.40	ng	0.00
27) Chrysene-d12	21.37	240	33720	0.40	ng	0.00
34) Perylene-d12	23.88	264	38173	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3858	0.42	ng	0.01
5) Phenol-d6	6.97	99	6005	0.46	ng	0.00
8) Nitrobenzene-d5	8.96	82	5404	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	9695	0.36	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2567	0.70	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	13895	0.32	ng	0.00
25) Fluoranthene-d10	19.22	212	114174	0.32	ng	0.00
29) Terphenyl-d14	19.82	244	19294	0.29	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	7380	0.044	ng	# 97
12) 2-Methylnaphthalene	12.28	142	1369	0.048	ng	96
16) Acenaphthylene	14.18	152	4142	0.083	ng	97
17) Acenaphthene	14.53	154	2604	0.084	ng	99
18) Fluorene	15.49	166	4568	0.103	ng	# 90
23) Phenanthrene	17.24	178	148068	1.907	ng	99
24) Anthracene	17.32	178	28694	0.415	ng	97
26) Fluoranthene	19.25	202	439105	4.225	ng	97
28) Pyrene	19.61	202	382318	3.848	ng	# 94
30) Benzo(a)anthracene	21.35	228	256568	2.588	ng	97
31) Chrysene	21.40	228	242266	2.296	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	33236	0.368	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.52	276	102516	0.984	ng	# 91
35) Benzo(b)fluoranthene	23.11	252	291827	2.497	ng	94
36) Benzo(k)fluoranthene	23.15	252	117634m	1.010	ng	
37) Benzo(a)pyrene	23.76	252	193208	1.845	ng	96
38) Dibenzo(a,h)anthracene	26.54	278	26182	0.245	ng	# 67
39) Benzo(a,h,i)perylene	27.35	276	94725	0.873	ng	95

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

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