

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099436.D
 Acq On : 30 Apr 2019 21:37
 Operator : JU/SJ
 Sample : K2568-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW097-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:40 PM

Quant Time: May 01 01:47:24 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	2988	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	10591	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	8261	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23973	0.40	ng	0.00
27) Chrysene-d12	21.37	240	36130	0.40	ng	0.00
34) Perylene-d12	23.86	264	41273	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	3141	0.38	ng	0.00
5) Phenol-d6	6.96	99	4614	0.42	ng	-0.01
8) Nitrobenzene-d5	8.96	82	3801	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	6375	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	2104	0.40	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	9666	0.31	ng	-0.01
25) Fluoranthene-d10	19.22	212	100027	0.31	ng	0.00
29) Terphenyl-d14	19.81	244	20575	0.31	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	3964	0.034	ng	# 94
12) 2-Methylnaphthalene	12.27	142	590	0.029	ng	# 90
16) Acenaphthylene	14.17	152	1190	0.029	ng	# 90
18) Fluorene	15.49	166	923	0.027	ng	# 81
22) Pentachlorophenol	16.84	266	115	0.230	ng	# 84
23) Phenanthrene	17.23	178	26295	0.425	ng	98
24) Anthracene	17.32	178	6222	0.106	ng	# 95
26) Fluoranthene	19.25	202	57617	0.622	ng	99
28) Pyrene	19.61	202	55727	0.592	ng	# 95
30) Benzo(a)anthracene	21.34	228	49645	0.431	ng	98
31) Chrysene	21.40	228	45428	0.403	ng	96
32) Bis(2-ethylhexyl)phthalate	21.26	149	18914	0.045	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.50	276	21761	0.163	ng	98
35) Benzo(b)fluoranthene	23.09	252	50535	0.425	ng	# 84
36) Benzo(k)fluoranthene	23.14	252	19348m	0.169	ng	
37) Benzo(a)pyrene	23.74	252	36758m	0.327	ng	
38) Dibenzo(a,h)anthracene	26.51	278	6795	0.059	ng	# 72
39) Benzo(g,h,i)perylene	27.31	276	20486	0.178	ng	98

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

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