

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099444.D
 Acq On : 1 May 2019 2:27
 Operator : JU/SJ
 Sample : K2568-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW096-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:19 PM

Quant Time: May 01 07:22:23 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	7.82	152	2290	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8871	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7100	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23276	0.40	ng	0.00
27) Chrysene-d12	21.37	240	30216	0.40	ng	0.00
34) Perylene-d12	23.87	264	33994	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1999	0.32	ng	0.00
5) Phenol-d6	6.97	99	3044	0.36	ng	0.00
8) Nitrobenzene-d5	8.96	82	2609	0.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	4571	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1580	0.35	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	6409	0.24	ng	-0.01
25) Fluoranthene-d10	19.22	212	62358	0.20	ng	0.00
29) Terphenyl-d14	19.81	244	12316	0.22	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	5042	0.052	ng	# 96
12) 2-Methylnaphthalene	12.27	142	876	0.052	ng	# 93
16) Acenaphthylene	14.18	152	3209	0.092	ng	96
18) Fluorene	15.49	166	851	0.029	ng	# 95
23) Phenanthrene	17.23	178	26962	0.449	ng	99
24) Anthracene	17.32	178	3055	0.053	ng	# 89
26) Fluoranthene	19.25	202	65945	0.733	ng	99
28) Pyrene	19.61	202	68511	0.870	ng	96
30) Benzo(a)anthracene	21.34	228	39929	0.415	ng	93
31) Chrysene	21.40	228	48209m	0.512	ng	
32) Bis(2-ethylhexyl)phthalate	21.27	149	45379	0.262	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	28237	0.254	ng	97
35) Benzo(b)fluoranthene	23.10	252	54565	0.557	ng	# 86
36) Benzo(k)fluoranthene	23.14	252	20209m	0.214	ng	
37) Benzo(a)pyrene	23.75	252	37090	0.400	ng	# 89
38) Dibenzo(a,h)anthracene	26.53	278	7772	0.082	ng	# 48
39) Benzo(g,h,i)perylene	27.33	276	29588	0.312	ng	# 90

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

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