

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099389.D
 Acq On : 26 Apr 2019 22:19
 Operator : JU/SJ
 Sample : K2533-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-B184-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:30:57 PM

Quant Time: Apr 27 06:57:08 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	4057	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15930	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11832	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	31509	0.40	ng	0.00
27) Chrysene-d12	21.37	240	34658	0.40	ng	0.00
34) Perylene-d12	23.87	264	40635	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4308	0.43	ng	0.01
5) Phenol-d6	6.98	99	6366	0.45	ng	0.00
8) Nitrobenzene-d5	8.96	82	5578	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	10368	0.37	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2374	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	15201	0.33	ng	0.00
25) Fluoranthene-d10	19.22	212	123404	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	20853	0.31	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	3626	0.021	ng	# 93
16) Acenaphthylene	14.18	152	2644	0.049	ng	100
23) Phenanthrene	17.23	178	19573	0.235	ng	99
24) Anthracene	17.32	178	3137	0.042	ng	# 94
26) Fluoranthene	19.25	202	55320	0.495	ng	# 96
28) Pyrene	19.62	202	55370	0.542	ng	# 95
30) Benzo(a)anthracene	21.35	228	41452	0.407	ng	95
31) Chrysene	21.40	228	36634	0.338	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	73401	0.792	ng	100
33) Indeno(1,2,3-cd)pyrene	26.51	276	23250	0.217	ng	# 93
35) Benzo(b)fluoranthene	23.10	252	52221	0.420	ng	# 90
36) Benzo(k)fluoranthene	23.15	252	21321m	0.172	ng	
37) Benzo(a)pyrene	23.76	252	36304	0.326	ng	# 92
38) Dibenzo(a,h)anthracene	26.53	278	5629	0.049	ng	# 59
39) Benzo(g,h,i)perylene	27.33	276	21624	0.187	ng	96

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

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