

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE102319\
 Data File : BE100671.D
 Acq On : 23 Oct 2019 20:58
 Operator : JU
 Sample : K5486-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 KY038PS037-191021

Manual Integrations
 APPROVED

mohammad
 10/24/2019 2:12:16 PM

Quant Time: Oct 24 04:41:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 16:49:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	3170	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	13051	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	8078	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	19906	0.40	ng	-0.01
27) Chrysene-d12	21.35	240	29091	0.40	ng	0.00
34) Perylene-d12	23.83	264	33651	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.44	112	2403	0.25	ng	0.00
5) Phenol-d6	7.01	99	2171	0.16	ng	0.00
8) Nitrobenzene-d5	8.99	82	3889	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	7745	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1280	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	10984	0.37	ng	0.00
25) Fluoranthene-d10	19.22	212	111073	0.43	ng	0.00
29) Terphenyl-d14	19.82	244	25834	0.41	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.23	178	1171m	0.021	ng	
26) Fluoranthene	19.24	202	1773	0.025	ng	# 94
28) Pyrene	19.60	202	1796	0.022	ng	# 96
30) Benzo(a)anthracene	21.34	228	2010	0.021	ng	# 87
31) Chrysene	21.39	228	1913	0.020	ng	# 89
32) Bis(2-ethylhexyl)phthalate	21.28	149	14470	0.073	ng	# 99
35) Benzo(b)fluoranthene	23.07	252	2141	0.022	ng	# 61
36) Benzo(k)fluoranthene	23.12	252	2328	0.023	ng	# 1
38) Dibenzo(a,h)anthracene	26.46	278	1963	0.021	ng	# 61
39) Benzo(a,h,i)perylene	27.23	276	1948	0.021	ng	# 71

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

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